

National Air Quality Index
National Air Quality Index for 107 cities at 233
locations, August 2015

Bulletin of Ambient Air Quality
National Ambient Air Quality Monitoring Programme
(NAMP) -Manual monitoring system



CENTRAL POLLUTION CONTROL BOARD
MINISTRY OF ENVIRONMENT, FORESTS & CLIMATE CHANGE

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National Air Quality Index

AQI	Possible Health impacts
Good (0–50)	Minimal Impact
Satisfactory (51–100)	Minor breathing discomfort to sensitive people
Moderate (101–200)	Breathing discomfort to the people with lung, heart disease, children and older adults
Poor (201–300)	Breathing discomfort to people on prolonged exposure
Very Poor (301–400)	Respiratory illness to the people on prolonged exposure
Severe (>400)	Respiratory effects even on healthy people

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Monthly Bulletin of Ambient Air Quality through Manual monitoring system

Air Quality Index is a tool for effective communication of air quality status to people in terms, which are easy to understand. It transforms complex air quality data of various pollutants into a single number (index value), nomenclature and colour. There are six AQI categories, namely Good, Satisfactory, Moderately polluted, Poor, Very Poor, and Severe. Each of these categories is decided based on ambient concentration values of air pollutants and their likely health impacts (known as health breakpoints). AQ sub-index and health breakpoints are evolved for eight pollutants (PM10, PM2.5, NO2, SO2, CO, O3, NH3, and Pb) for which short-term (upto 24-hours) National Ambient Air Quality Standards are prescribed. Based on the measured ambient concentrations of a pollutant, sub-index is calculated, which is a linear function of concentration (e.g. the sub-index for PM2.5 will be 51 at concentration 31 µg/m³, 100 at concentration 60 µg/m³ and 75 at concentration of 45 µg/m³). The worst sub-index determines the overall AQI.

Cities in different categories of AQI for the month of August:

Of the total 107 cities covered for calculation of AQI during August 2015, 76 cities revealed good air quality, 83 cities revealed satisfactory air quality, 48 cities revealed moderate air quality, 5 cities indicate poor air quality, 2 cities (Agra & Delhi) cities showed very poor air quality and no city revealed severe air quality.

National Network:

At present, continuous air quality monitoring stations from 14 cities are connected to the web-based system. Efforts are being made to connect more cities, where continuous monitoring systems are operated by various State Pollution Control Boards (SPCBs). It is planned to strengthen the network of monitoring systems in all 46 cities having population more than a million and 20 State Capitals, and networking them to the central AQI portal, in phased manner. With regard to manual stations in the million plus cities (46 cities), SPCBs have been advised to use AQI calculator and publicize it with minimum time lag, as required for laboratory analysis. Central Pollution Control Board has initiated **National Air Quality Monitoring Programme (NAMP; manual monitoring system)** in the year 1984. Under NAMP, three air pollutants viz., Sulphur Dioxide (SO₂), Nitrogen Dioxide (NO₂) and Particulate Matter size equal to or less than 10 micron (PM₁₀), have been identified for regular monitoring at all the locations. The NAMP network presently comprises 601 operating monitoring stations located in 254 cities/towns in 29 states and 5 union territories across the country. National AQI bulletin was calculated for the month of August 2015 for 20 states covering 107 cities at 233 locations / ambient air quality monitoring stations with 1922 AQI values. The status of the cities with respect to AQI during August 2015 is summarized below.

Overall AQI category-wise observation:

Of the total cities covered (107 cities), **36% of AQI value i.e. 690 AQI values in the country out of total 1922 revealed good air quality** and **39% of AQI value i.e. 759 AQI values show satisfactory air quality**, where the predominant pollutant during those days was PM₁₀. Further, the data showed that **24% of AQI value i.e. 458 AQI values show moderate air quality**, where the predominant pollutant during those days was PM₁₀ and **1% of AQI value i.e. 13 AQI values show poor air quality**, where the predominant pollutant during those days was PM₁₀ and PM_{2.5}. Of total cities covered (107 cities), **0.1 % of AQI value i.e. 2 AQI values show very poor air quality**, where predominant pollutant during those days was PM₁₀ and PM_{2.5} but **no value show severe air quality**.

Air Quality Index for the 107 cities during August2015

AQI category	AQI	Color Code	Number of AQI values in different category		Pollutant-wise number of AQI values in AQI category					Possible Health Impacts
			No of AQI	% of AQI	PM10	PM2.5	PM10+PM2.5	NO2	NO2 + PM10	
Good	0-50		690	36	662	1	0	22	5	Minimal impact
Satisfactory	51-100		759	39	731	13	1	14	0	Minor breathing discomfort to sensitive people
Moderate	101-200		458	24	458	0	0	0	0	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	201-300		13	1	6	0	7	0	0	Breathing discomfort to most people on prolonged exposure
Very poor	301-400		2	0.1	1	0	1	0	0	Respiratory illness on prolonged exposure
Severe	401-500		0	0	0	0	0	0	0	Affects healthy people and seriously impacts those with existing diseases
Total AQI values			1922	100	1858	14	9	36	5	

Note: AQI calculated from 24 hourly data of a particular location

Overall summary of possible health impacts:

The analysis of AQI values precisely indicate that 1449 AQI values are falling in first two categories (good and satisfactory) of national AQI. A total of **75% of AQI** values fall in good and satisfactory categories which indicates that the people in these areas suffer either minimal impact of the concentration of the pollutants or minor breathing discomfort for the sensitive people. The analysis of AQI values further express that 471 AQI values are falling in second two categories (moderate and poor) of national AQI. A total of **25% of AQI** values fall in moderate and poor categories which indicates that the people in these areas may suffer from breathing discomfort to the people with lungs, asthma and heart diseases or to most people on prolonged exposure. The analysis of AQI values indicating that 2 AQI values are falling in third two categories (very poor and severe) of national AQI. A total of **0.1% of AQI** values fall in very poor and severe categories which indicates that the people in these areas may suffer from respiratory illness on prolonged exposure and affects healthy people and seriously impacts those with existing diseases. ***It is pertinent to mention that impact of pollutants or air quality depends on the changes in lower atmospheric stability of the area and daily calculated index/sub-index of various pollutants along with period of exposure of pollutants to human being and the immunity status of the individuals.***

Broad guidelines by Central Pollution Control Board for Public/Citizens of India

AQI is an initiative intended to enhance public awareness and involvement in efforts to improve air quality including avoid using biomass burning by local people as well as prefer to use Intelligent Transportation System (ITS). People can contribute by maintaining vehicles properly (e.g. get PUC checks, replace car air filter, maintain right tires pressure), following lane discipline & speed limits, avoiding prolong idling and turning off engines at red traffic signals. In addition to above, during severe or very poor AQI, people should minimize travel; avoid using private vehicles and instead use public transport, bikes or walk, and carpool; use smaller vehicles (e.g. avoid SUVs).

Status of Category-wise numbers of AQI in cities during August 2015

State	City	Total observation / number of AQI in cities	Category-wise observation/number of AQI in different cities					
			Good (0-50)	Satisfactory (51-100)	Moderate (101-200)	Poor (201-300)	Very poor (301-400)	Severe (401-500)
Chattishgarh	Bilaspur	6	0	2	4	0	0	0
	Durg	19	1	12	6	0	0	0
	Korba	3	1	2	0	0	0	0
Chandigarh	Chandigarh	62	18	42	2	0	0	0
Delhi	Delhi	35	0	2	23	9	1	0
Goa	Panajim	8	6	2	0	0	0	0
	Vasco	14	11	2	1	0	0	0
	Mapusa	8	7	1	0	0	0	0
	Amona	8	7	1	0	0	0	0
	Assanora	8	8	0	0	0	0	0
	Bicholim	8	8	0	0	0	0	0
	Codli	8	8	0	0	0	0	0
	Curchorem	8	8	0	0	0	0	0
	Honda	8	7	1	0	0	0	0
	Kundaim	8	6	2	0	0	0	0
	Margao	8	7	1	0	0	0	0
	Ponda	8	8	0	0	0	0	0
	Quepem - Tilamol	8	8	0	0	0	0	0
	Sanguem	8	8	0	0	0	0	0
	Usgao	8	8	0	0	0	0	0
	Cuncolim	8	7	1	0	0	0	0
Himachal Pradesh	Shimla	23	17	6	0	0	0	0
	Poanta Sahib	24	1	17	6	0	0	0
	Kala Amb	25	2	10	13	0	0	0
	Manali	24	10	13	1	0	0	0
	Parwanoo	21	10	11	0	0	0	0
	Una	22	0	22	0	0	0	0
	Nalagarh	7	2	4	1	0	0	0
	Baddi	9	1	7	1	0	0	0
Sundar Nagar	22	6	13	3	0	0	0	
J & K	Jammu	25	0	0	25	0	0	0
Karnataka	HubliDharwad	17	0	17	0	0	0	0
	Devanagere	24	11	6	7	0	0	0
	Hassan	9	9	0	0	0	0	0
	Chitradurga	9	6	3	0	0	0	0
	Shimaga	9	9	0	0	0	0	0
	Mysuru	18	12	6	0	0	0	0
	Mandya	8	8	0	0	0	0	0
Madhya Pradesh	Indore	21	0	16	5	0	0	0
	Dewas	19	0	19	0	0	0	0
	Bhopal	24	0	5	19	0	0	0
	Prithampur	15	0	10	5	0	0	0
	Amlai	12	3	9	0	0	0	0
	Chindwara	11	0	11	0	0	0	0
	Nagda	22	9	13	0	0	0	0
	Ujjain	25	9	10	6	0	0	0
Maharashtra	Nagpur	45	13	27	5	0	0	0
	Thane	25	1	24	0	0	0	0
	Sangli	18	13	5	0	0	0	0
	Latur	26	22	4	0	0	0	0
	Solapur	17	0	17	0	0	0	0
	Akola	24	0	1	23	0	0	0
Meghalaya	Shillong	16	13	3	0	0	0	0
	Dawki	8	8	0	0	0	0	0

	Byrnihat	8	2	1	5	0	0	0
	Khliehriat	8	8	0	0	0	0	0
	Umsning	8	5	3	0	0	0	0
	Nongstoin	8	8	0	0	0	0	0
Mizoram	Aizwal	40	35	5	0	0	0	0
	Lunglei	12	12	0	0	0	0	0
	Kolasib	16	15	1	0	0	0	0
	Champhai	12	12	0	0	0	0	0
Nagaland	Dimapur	15	8	5	2	0	0	0
	Kohima	16	7	6	3	0	0	0
Odisha	Berhampur	9	8	1	0	0	0	0
	Keonjhar	6	1	5	0	0	0	0
Ponducherry	Karaikal	25	25	0	0	0	0	0
Punjab	NayaNangal	12	0	12	0	0	0	0
	Patiala	24	0	21	3	0	0	0
	Ludhiana	46	2	12	32	0	0	0
	Khanna	13	2	5	6	0	0	0
	Gobindgarh	38	0	11	27	0	0	0
	DerraBassi	25	0	22	3	0	0	0
	Bhatinda	13	0	13	0	0	0	0
Rajasthan	Jaipur	50	10	24	14	2	0	0
	Kota	25	11	14	0	0	0	0
	Alwer	25	4	11	10	0	0	0
	Udaipur	25	0	15	10	0	0	0
	Jodhpur	51	14	34	3	0	0	0
TamilNadu	Chennai	65	36	17	12	0	0	0
	Tuticorin	25	0	7	18	0	0	0
	Coimbatore	22	20	2	0	0	0	0
	Madurai	25	9	10	6	0	0	0
	Salem	12	5	7	0	0	0	0
	Trichy	21	6	2	13	0	0	0
	Cuddalore	24	8	16	0	0	0	0
	Mettur	18	16	2	0	0	0	0
Telangana	Hyderabad	54	11	32	11	0	0	0
	Patenchery	9	2	7	0	0	0	0
	Sangareddy	17	8	9	0	0	0	0
	Nalgonda	18	2	16	0	0	0	0
	Warangal	16	8	8	0	0	0	0
	Ramagundem	7	7	0	0	0	0	0
	Karimnagar	7	6	1	0	0	0	0
	Kothur	9	0	2	7	0	0	0
	Khammam	15	9	6	0	0	0	0
Uttar Pradesh	Gajroula	14	0	1	13	0	0	0
	Renusagar	16	0	4	12	0	0	0
	Agra	14	0	8	5	0	1	0
	Noida	16	0	1	15	0	0	0
	Bareilly	13	0	0	12	1	0	0
	Khurja	18	0	0	18	0	0	0
	Ghaziabad	14	0	0	14	0	0	0
	Rai Bareli	21	0	0	21	0	0	0
Uttarakhand	Rishikesh	2	0	0	2	0	0	0
	Haridwar	8	0	1	7	0	0	0
	Dehradun	9	0	1	7	1	0	0
Total States = 20	Total Cities = 107	Total Number of AQI = 1922	Good category covering 76 cities	Satisfactory category covering 83 cities	Moderate category covering 48 cities	Poor category covering 5 cities	Very poor category covering 2 city	Severe category covering 0 city
Total States = 20	Total Cities = 107		Number of AQI = 690	Number of AQI = 759	Number of AQI = 458	Number of AQI = 13	Number of AQI = 2	Number of AQI = 0

Summary Status of Air Quality Index (AQI) for the Month of August 2015

Sl. No. City	State	Name of the City	Data Received for number of Station	No of Observations/Daily AQI
1.	Chattishgarh	Bilaspur	1	6
2.		Durg	3	19
3.		Korba	1	3
4.	Chandigarh	Chandigarh	5	62
5.	Delhi	Delhi	6	35
6.	Goa	Panajim	1	8
7.		Vasco	2	14
8.		Mapusa	1	8
9.		Amona	1	8
10.		Assanora	1	8
11.		Bicholim	1	8
12.		Codli	1	8
13.		Curcholem	1	8
14.		Honda	1	8
15.		Kundaim	1	8
16.		Margao	1	8
17.		Ponda	1	8
18.		Quepem - Tilmol	1	8
19.		Sanguem	1	8
20.		Usgao	1	8
21.		Cuncolim	1	8
22.		Shimla	2	23
23.		Poanta Sahib	2	24
24.		Kala Amb	2	25
25.		Manali	2	24
26.	Himachal Pradesh	Parwanoo	2	21
27.		Una	2	22
28.		Nalagarh	1	7
29.		Baddi	1	9
30.	Sundar Nagar	2	22	
31.	Jammu & Kashmir	Jammu	3	25
32.	Karnataka	HubliDharwad	2	17
33.		Devanagere	3	24
34.		Hassan	1	9
35.		Chitradurga	1	9
36.		Shimaga	1	9
37.		Mysuru	2	18
38.		Mandya	1	8
39.	Madhya Pradesh	Indore	3	21
40.		Dewas	3	19
41.		Bhopal	4	24
42.		Prithampur	2	15
43.		Amlai	2	12
44.		Chindwara	2	11
45.		Nagda	3	22
46.		Ujjain	4	25
47.	Maharashtra	Nagpur	4	45
48.		Thane	3	25
49.		Sangli	3	18
50.		Latur	3	26
51.		Solapur	2	17
52.		Akola	3	24
53.	Meghalaya	Shillong	2	16
54.		Dawki	1	8
55.		Byrnihat	1	8

56.		Khliehriat	1	8
57.		Umsning	1	8
58.		Nongstoin	1	8
59.	Mizoram	Aizwal	5	40
60.		Lunglei	2	12
61.		Kolasib	2	16
62.		Champhai	2	12
63.	Nagaland	Dimapur	2	15
64.		Kohima	2	16
65.	Odisha	Berhampur	1	9
66.		Keonjhar	1	6
67.	Ponducherry	Karaikal	3	25
68.	Punjab	NayaNangal	2	12
69.		Patiala	2	24
70.		Ludhiana	4	46
71.		Khanna	2	13
72.		Gobindgarh/Fatehgarh Sahib	2	38
73.		DerraBassi	2	25
74.		Bhatinda	1	13
75.	Rajasthan	Jaipur	6	50
76.		Kota	3	25
77.		Alwer	3	25
78.		Udaipur	3	25
79.		Jodhpur	6	51
80.	TamilNadu	Chennai	8	65
81.		Tuticorin	3	25
82.		Coimbatore	3	22
83.		Madurai	3	25
84.		Salem	1	12
85.		Trichy	5	21
86.		Cuddalore	3	24
87.		Mettur	2	18
88.	Telangana	Hyderabad	4	54
89.		Patenchery	1	9
90.		Sangareddy	2	17
91.		Nalgonda	2	18
92.		Warangal	2	16
93.		Ramagundem	1	7
94.		Karimnagar	1	7
95.		Kothur	1	9
96.		Khammam	2	15
97.	Uttar Pradesh	Gajroula	2	13
98.		Renusagar	2	16
99.		Agra	2	14
100.		Noida	2	16
101.		Bareilly	2	13
102.		Khurja	2	19
103.		Ghaziabad	2	14
104.	Rai Bareli	3	21	
105.	Uttarakhand	Rishikesh	1	2
106.		Haridwar	1	8
107.		Dehradun	3	9
States = 20		Cities = 107	Location / AAQ Station = 233	Observation*/ AQI* values= 1922

Note=One observation means one AQI calculated for daily ambient air quality data at one station. Several AQI are obtained from one station for several days.*

**State / City – wise Air Quality Index (AQI)
(Manual Monitoring under NAMP)**

AQI Status of Chandigarh
Covering Cities Chandigarh during August 2015

S. No.	Date	Location	AQI	Status	Prominent Parameter
1	01.08.15	Sector 17	42	Good	PM10
2	04.08.15		95	Satisfactory	PM10
3	06.08.15		89	Satisfactory	PM10
4	08.08.15		83	Satisfactory	PM10
5	11.08.15		24	Good	PM10
6	13.08.15		73	Satisfactory	PM10
7	18.08.15		64	Satisfactory	PM10
8	20.08.15		103	Moderate	Pm10
9	22.08.15		30	Good	PM10
10	25.08.15		87	Satisfactory	PM10
11	27.08.15		37	Good	PM10
12	29.08.15		45	Good	PM10
13	01.08.15	IMTECH	65	Satisfactory	PM10
14	04.08.15		84	Satisfactory	PM10
15	06.08.15		67	Satisfactory	PM10
16	08.08.15		60	Satisfactory	PM10
17	11.08.15		98	Satisfactory	PM10
18	13.08.15		76	Satisfactory	PM10
19	18.08.15		64	Satisfactory	PM10
20	20.08.15		55	Satisfactory	PM10
21	22.08.15		50	Good	PM10
22	25.08.15		46	Good	PM10
23	27.08.15		45	Good	PM10
24	29.08.15		37	Good	PM10
25	01.08.15	Village Kaimbwala	31	Good	PM10
26	04.08.15		75	Satisfactory	PM10
27	06.08.15		65	Satisfactory	PM10
28	08.08.15		71	Satisfactory	PM10
29	11.08.15		18	Good	PM10
30	13.08.15		65	Satisfactory	PM10
31	18.08.15		87	Satisfactory	PM10
32	20.08.15		50	Good	PM10
33	22.08.15		24	Good	PM10
34	25.08.15		70	Satisfactory	PM10
35	27.08.15		106	Moderate	PM10
36	29.08.15		43	Good	PM10
37	03.08.15	Industrial Area	95	Satisfactory	PM10
38	05.08.15		72	Satisfactory	PM10
39	07.08.15		89	Satisfactory	PM10
40	10.08.15		48	Good	PM10
41	12.08.15		78	Satisfactory	PM10
42	14.08.15		72	Satisfactory	PM10
43	17.08.15		64	Satisfactory	PM10
44	19.08.15		54	Satisfactory	PM10
45	21.08.15		53	Satisfactory	PM10
46	24.08.15		76	Satisfactory	PM10
47	26.08.15		39	Good	PM10
48	28.08.15		53	Satisfactory	PM10
49	31.08.15	48	Good	PM10	
50	03.08.15	PEC Sector 12	83	Satisfactory	PM10
51	05.08.15		56	Satisfactory	PM10
52	07.08.15		91	Satisfactory	PM10
53	10.08.15		83	Satisfactory	PM10

54	12.08.15		33	Good	PM10
55	14.08.15		39	Good	PM10
56	17.08.15		78	Satisfactory	PM10
57	19.08.15		45	Good	PM10
58	21.08.15		51	Satisfactory	PM10
59	24.08.15		37	Good	PM10
60	26.08.15		85	Satisfactory	PM10
61	28.08.15		51	Satisfactory	PM10
62	31.08.15		60	Satisfactory	PM10

No of cities : 01

No of locations : 05

Total no of observations : 62

The analysis of AQI values in Chandigarh during August 2015 indicates that 31% AQI values are falling in good category, 66% are in satisfactory and 03% are in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

AQI Status Chattishgarh
Covering City Korba, Bilaspur during August 2015

Sl. No.	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1	Pragati Nagar Jannipali, Korba	Korba	08.08.2015	99	Satisfactory	PM10
			12.08.2015	56	Satisfactory	PM10
			26.08.2015	43	Good	PM10
2	Regional office,CECBVyaparVihar, Bilaspur	Bilaspur	04.08.2015	101	Moderate	PM10
			07.08.2015	98	Satisfactory	PM10
			14.08.2015	98	Satisfactory	PM10
			18.08.2015	101	Moderate	PM10
			21.08.2015	101	Moderate	PM10
			28.08.2015	100	Satisfactory	PM10
3	Regional office,5/32 Bungalow, Bhilai	Durg	06.08.2015	38	Good	PM10
			13.08.2015	66	Satisfactory	PM10
			17.08.2015	60	Satisfactory	PM10
			20.08.2015	63	Satisfactory	PM10
			24.08.2015	66	Satisfactory	PM10
			27.08.2015	62	Satisfactory	PM10
			31.08.2015	68	Satisfactory	PM10
4	BokaroHostal, Sector-4, Bhilai	Durg	07.08.2015	89	Satisfactory	PM10
			14.08.2015	88	Satisfactory	PM10
			18.08.2015	90	Satisfactory	PM10
			21.08.2015	85	Satisfactory	PM10
			28.08.2015	94	Satisfactory	PM10
5	LaghuUdyog Nigam, I.A, Bhilai	Durg	31.08.2015	86	Satisfactory	PM10
			01.08.2015	135	Moderate	PM10
			05.08.2015	133	Moderate	PM10
			12.08.2015	133	Moderate	PM10
			19.09.2015	137	Moderate	PM10
			22.08.2015	133	Moderate	PM10
26.08.2015	136	Moderate	PM10			

No of cities : 3
 No of locations : 5
 Total no of observations : 28

The analysis of AQI values in Chhattisgarh during August 2015 indicates that 07% AQI values are falling in good category, 61% are in satisfactory and 32% are in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

AQI Status of Delhi
Covering Cities Delhi during August 2015

S. No.	Location	DATE	AQI	Status	Prominent Parameters
1	Pitampura	8/4/2015	147	Moderate	PM10
2		8/7/2015	141	Moderate	PM10
3		8/12/2015	290	Poor	PM10, PM2.5
4		8/17/2015	156	Moderate	PM10
5		8/20/2015	283	Poor	PM10, PM2.5
6		8/25/2015	139	Moderate	PM10
7		8/28/2015	203	Poor	PM10
8	Sirifort	8/5/2015	116	Moderate	PM10
9		8/10/2015	190	Moderate	PM10
10		8/13/2015	217	Poor	PM10, PM2.5
11		8/18/2015	159	Moderate	PM10
12		8/21/2015	180	Moderate	PM10
13		8/26/2015	137	Moderate	PM10
14	Janakpuri	8/3/2015	175	Moderate	PM10
15		8/6/2015	210	Poor	PM10, PM2.5
16		8/11/2015	243	Poor	PM10, PM2.5
17		8/14/2015	142	Moderate	PM10
18		8/19/2015	163	Moderate	PM10
19		8/24/2015	317	Very Poor	PM10, PM2.5
20		8/27/2015	193	Moderate	PM10
21	Nizamuddin	8/4/2015	143	Moderate	PM10
22		8/7/2015	206	Poor	PM10, PM2.5
23		8/12/2015	167	Moderate	PM10
24		8/17/2015	134	Moderate	PM10
25		8/20/2015	165	Moderate	PM10
26		8/25/2015	203	Poor	PM10, PM2.5
27		8/28/2015	165	Moderate	PM10
28	ShahzadaBagh	8/5/2015	103	Moderate	PM10
29	Shahdara	8/3/2015	126	Moderate	PM10
30		8/6/2015	217	Poor	PM10
31		8/11/2015	145	Moderate	PM10
32		8/14/2015	134	Moderate	PM10
33		8/19/2015	153	Moderate	PM10
34		8/24/2015	66	Satisfactory	PM10
35		8/27/2015	90	Satisfactory	PM10

No of cities : 01

No of locations : 06

Total no of observations : 35

The analysis of AQI values in Delhi during August 2015 indicates that 06% AQI values are falling in satisfactory category, 66% are in moderate, 26% are in poor and 03% are in severe categories. This indicates that the people in these areas have breathing discomfort on prolonged exposure.

AQI Status of Madhya Pradesh
Covering Cities Bhopal, Chhindwara, Indore, Amlai, Dewas & Prithampur, Nagda)
during August 2015

Sl. No.	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1.	C.E.T.P Govindpura, Bhopal	Bhopal	01/08/2015	138	Moderate	PM10
2.			03/08/2015	157	Moderate	PM10
3.			08/08/2015	65	Satisfactory	PM10
4.			10/08/2015	129	Moderate	PM10
5.			17/08/2015	112	Moderate	PM10
6.			22/08/2015	103	Moderate	PM10
7.			24/08/2015	119	Moderate	PM10
8.			31/08/2015	84	Satisfactory	PM10
9.	Mrignayani, HamidiaRoad,Bhopal		06/08/2015	95	Satisfactory	PM10
10.			13/08/2015	141	Moderate	PM10
11.			18/08/2015	107	Moderate	PM10
12.			20/08/2015	148	Moderate	PM10
13.			25/08/2015	121	Moderate	PM10
14.			27/08/2015	66	Satisfactory	PM10
15.	Kolar Thana, Kolar Road, Bhopal.		01/08/2015	169	Moderate	PM10
16.			07/08/2015	137	Moderate	PM10
17.			21/08/2015	135	Moderate	PM10
18.			22/08/2015	133	Moderate	PM10
19.	AKVN Office, Industrial Area Mandideep, Raisen.		25/08/2015	70	Satisfactory	PM10
20.			06/08/2015	123	Moderate	PM10
21.			10/08/2015	102	Moderate	PM10
22.			20/08/2015	133	Moderate	PM10
23.			24/08/2015	181	Moderate	PM10
24.	27/08/2015		175	Moderate	PM10	
25.	HUL 5/6 km,StoneNarsinghpur Road Post-Khajri,Vill. Lehgadua,	03/08/2015	76	Satisfactory	PM10	
26.		17/08/2015	73	Satisfactory	PM10	
27.		19/08/2015	72	Satisfactory	PM10	
28.		24/08/2015	69	Satisfactory	PM10	
29.		26/08/2015	73	Satisfactory	PM10	
30.		31/08/2015	74	Satisfactory	PM10	
31.	House No. 33 Front of Geetanjali Park Housing Board Colony Chandangaon	13/08/2015	72	Satisfactory	PM10	
32.		18/08/2015	70	Satisfactory	PM10	
33.		20/08/2015	69	Satisfactory	PM10	
34.		25/08/2015	70	Satisfactory	PM10	
35.		27/08/2015	70	Satisfactory	PM10	
36.	Kothari market	01.08.2015	65	Satisfactory	PM10	
37.		08.08.2015	90	Satisfactory	PM10	
38.		13.08.2015	108	Moderate	PM10	
39.		19.08.2015	72	Satisfactory	PM10	
40.		22.08.2015	97	Satisfactory	PM10	
41.		26.08.2015	81	Satisfactory	PM10	
42.		29.08.2015	91	Satisfactory	PM10	
43.	Vijay Nagar	03.08.2015	61	Satisfactory	PM10	
44.		10.08.2015	102	Moderate	PM10	
45.		12.08.2015	104	Moderate	PM10	
46.		20.08.2015	104	Moderate	PM10	
47.		24.08.2015	82	Satisfactory	PM10	
48.		27.08.2015	70	Satisfactory	PM10	
49.	Sanwer Road	04.08.2015	98	Satisfactory	PM10	
50.		07.08.2015	76	Satisfactory	PM10	

51.			11.08.2015	111	Moderate	PM10
52.			14.08.2015	85	Satisfactory	PM10
53.			18.08.2015	88	Satisfactory	PM10
54.			21.08.2015	78	Satisfactory	PM10
55.			25.08.2015	68	Satisfactory	PM10
56.			28.08.2015	80	Satisfactory	PM10
57.			03.08.2015	73	Satisfactory	PM10
58.			10.08.2015	86	Satisfactory	PM10
59.	OPM		12.08.2015	34	Good	PM10
60.			17.08.2015	61	Satisfactory	PM10
61.			24.08.2015	81	Satisfactory	PM10
62.			31.08.2015	60	Satisfactory	PM10
63.			06.08.2015	46	Good	PM10
64.			11.08.2015	51	Satisfactory	PM10
65.	HJI		18.08.2015	56	Satisfactory	PM10
66.			20.08.2015	51	Satisfactory	PM10
67.			25.08.2015	57	Satisfactory	PM10
68.			27.08.2015	50	Good	PM10
69.			03-08-15	83	Satisfactory	PM10
70.			10-08-15	80	Satisfactory	PM10
71.			13-08-15	80	Satisfactory	PM10
72.	M/s EID Parry (Parry Ware Roca) Pvt. Limited ,Dewas		17-08-15	93	Satisfactory	PM10
73.			20-08-15	90	Satisfactory	PM10
74.			24-08-15	91	Satisfactory	PM10
75.			27-08-15	89	Satisfactory	PM10
76.			31-08-15	80	Satisfactory	PM10
77.			01-08-15	82	Satisfactory	PM10
78.			08-08-15	74	Satisfactory	PM10
79.	M/s Gajra gear Ltd. Station road, Dewas M.P.		12-08-15	64	Satisfactory	PM10
80.			19-08-15	78	Satisfactory	PM10
81.			22-08-15	85	Satisfactory	PM10
82.			26-08-15	85	Satisfactory	PM10
83.			29-08-15	79	Satisfactory	PM10
84.			18-08-15	80	Satisfactory	PM10
85.			21-08-15	75	Satisfactory	PM10
86.	SRO,MPPCB, Dewas M.P.		25-08-15	78	Satisfactory	PM10
87.			28-08-15	72	Satisfactory	PM10
88.			06.08.2015	51	Satisfactory	PM10
89.			10.08.2015	64	Satisfactory	PM10
90.			12.08.2015	56	Satisfactory	PM10
91.	Vikas Bhavan, Sector-2, Industrial Area, Pithampur		17.08.2015	73	Satisfactory	PM10
92.			20.08.2015	101	Moderatte	PM10
93.			24.08.2015	74	Satisfactory	PM10
94.			27.08.2015	81	Satisfactory	PM10
95.			31.08.2015	104	Moderatte	PM10
96.			04.08.2015	105	Moderatte	PM10
97.			07.08.2015	103	Moderatte	PM10
98.	RCC Over head Tank No. I, Sector-3, Industrial Area, Pithampur		11.08.2015	71	Satisfactory	PM10
99.			18.08.2015	104	Moderatte	PM10
100.			21.08.2015	84	Satisfactory	PM10
101.			25.08.2015	110	Moderatte	PM10
102.			28.08.2015	107	Moderatte	PM10
103.	Regional office M.P.Pollution Control Board		10-08-15	40	Good	PM10
104.		Ujjain	13-08-15	52	Satisfactory	PM10

105.			17-08-15	36	Good	PM10
106.			20-08-15	41	Good	PM10
107.			24-08-15	33	Good	PM10
108.			27-08-15	45	Good	PM10
109.			31-08-15	58	Satisfactory	PM10
110.	District Industrial office		07-08-15	103	Moderate	PM10
111.			14-08-15	103	Moderate	PM10
112.			18-08-15	79	Satisfactory	PM10
113.			21-08-15	102	Moderate	PM10
114.			25-08-15	105	Moderate	PM10
115.			28-08-15	115	Moderate	PM10
116.	Mahakal Temple		08-08-15	52	Satisfactory	PM10
117.			12-08-15	46	Good	PM10
118.			19-08-15	45	Good	PM10
119.			22-08-15	80	Satisfactory	PM10
120.		26-08-15	71	Satisfactory	PM10	
121.	Nagar Niagam Ujjain		10-08-15	55	Satisfactory	PM10
122.			13-08-15	44	Good	PM10
123.			17-08-15	45	Good	PM10
124.			20-08-15	94	Satisfactory	PM10
125.			24-08-15	76	Satisfactory	PM10
126.			27-08-15	105	Moderate	PM10
127.			31-08-15	68	Satisfactory	PM10
128.	Chemical Division Labour Club Nagda		8/3/2015	41	Good	PM10
129.			8/6/2015	42	Good	PM10
130.			8/10/2015	45	Good	PM10
131.			8/13/2015	39	Good	PM10
132.			8/24/2015	83	Satisfactory	PM2.5
133.			8/27/2015	88	Satisfactory	PM2.5
134.			8/31/2015	72	Satisfactory	PM2.5
135.	Grasim Guest House No.2 Nagda		8/1/2015	46	Good	PM10
136.			8/5/2015	39	Good	Nox
137.			8/8/2015	46	Good	PM10
138.			8/12/2015	42	Good	PM10
139.			8/19/2015	50	Good	PM10
140.			8/22/2015	68	Satisfactory	PM2.5
141.			8/26/2015	57	Satisfactory	PM2.5
142.		8/29/2015	62	Satisfactory	PM2.5	
143.	Grasim Kalyan Kendra Nagda		8/7/2015	57	Satisfactory	PM2.5
144.			8/11/2015	50	Good	PM2.5
145.			8/14/2015	63	Satisfactory	PM2.5
146.			8/18/2015	47	Good	PM10
147.			8/25/2015	68	Satisfactory	PM2.5
148.			8/28/2015	73	Satisfactory	PM2.5
149.			8/21/2015	62	Satisfactory	PM2.5

No of cities : 7
No of locations : 24
Total no of observations : 153

The analysis of AQI values in Madhya Pradesh during August 2015 indicates that 15% AQI values are falling in good category, 60% are in satisfactory and 25% are in moderate. This indicates that the people in these areas have minor breathing discomfort for the sensitive people or have breathing discomfort to people with lung, heart disease, children and older adults.

AQI Status of Goa

Covering City Vasco, Panaji, Mapusa, Amona, Assanora, Bicholim, Codli, Curchorem, Honda, Kundaim, Margao, Ponda, Quepem – Tilamol, Sanguem, Usgao&Cuncolim during August 2015

Sl. No.	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1.	On the Roof of Fuse call Office of Electricity Dept.	vasco	08-04-2015	21	Good	PM10
2.			08-06-2015	22	Good	PM10
3.			13-08-15	18	Good	PM10
4.			18-08-15	53	Satisfactory	PM10
5.			20-08-15	43	Good	PM10
6.			25-08-15	27	Good	PM10
7.			27-08-15	31	Good	PM10
8.	Fire Brigade Station Near Berth 5A and 6A of MPT		08-04-2015	20	Good	PM10
9.			08-06-2015	28	Good	PM10
10.			13-08-15	15	Good	PM10
11.			18-08-2015	112	Moderate	PM10
12.			20-08-2015	39	Good	PM10
13.			25-08-2015	61	Satisfactory	PM10
14.			27-08-15	21	Good	PM10
15.	Mapusa	Mapusa	08-04-2015	17	Good	PM10
16.			08-06-2015	22	Good	PM10
17.			08-11-2015	19	Good	PM10
18.			13-08-15	19	Good	PM10
19.			18-08-15	35	Good	PM10
20.			20-08-15	55	Satisfactory	PM10
21.			25-08-15	33	Good	PM10
22.	27-08-15	22	Good	PM10		
23.	Panaji	Panaji	08-05-2015	13	Good	NO2
24.			08-07-2015	11	Good	PM10
25.			08-12-2015	18	Good	PM10
26.			14-08-15	20	Good	PM10
27.			19-08-15	71	Satisfactory	PM10
28.			21-08-15	24	Good	PM10
29.			26-08-15	36	Good	PM10
30.	28-08-15	63	Satisfactory	PM10		
31.	Amona	Amona	06.08.2015	40	Good	PM10
32.			08.08.2015	47	Good	PM10
33.			11.08.2015	35	Good	PM10
34.			13.08.2015	56	Satisfactory	PM10
35.			20.08.2015	38	Good	PM10
36.			22.08.2015	41	Good	PM10
37.			26.08.2015	40	Good	PM10
38.	28.08.2015	32	Good	PM10		
39.	Assanora	Assanora	06.08.2015	43	Good	PM10
40.			08.08.2015	39	Good	PM10
41.			11.08.2015	42	Good	PM10
42.			13.08.2015	41	Good	PM10
43.			20.08.2015	41	Good	PM10
44.			22.08.2015	35	Good	PM10
45.			26.08.2015	33	Good	PM10
46.	28.08.2015	31	Good	PM10		
47.	Bicholim	Bicholim	06.08.2015	34	Good	PM10
48.			08.08.2015	41	Good	PM10
49.			11.08.2015	39	Good	PM10
50.			13.08.2015	42	Good	PM10
51.			20.08.2015	32	Good	PM10
52.			22.08.2015	38	Good	PM10

53.			26.08.2015	30	Good	PM10		
54.			28.08.2015	32	Good	PM10		
55.	Codli	Codli	06.08.2015	35	Good	PM10		
56.			08.08.2015	30	Good	PM10		
57.			11.08.2015	31	Good	PM10		
58.			13.08.2015	40	Good	PM10		
59.			20.08.2015	43	Good	PM10		
60.			22.08.2015	31	Good	PM10		
61.			26.08.2015	31	Good	PM10		
62.			28.08.2015	32	Good	PM10		
63.			Curchorem	Curchorem	05.08.2015	35	Good	PM10
64.					07.08.2015	36	Good	PM10
65.	12.08.2015	31			Good	PM10		
66.	14.08.2015	30			Good	PM10		
67.	19.08.2015	36			Good	PM10		
68.	21.08.2015	34			Good	PM10		
69.	25.08.2015	31			Good	PM10		
70.	27.08.2015	47			Good	PM10		
71.	Honda	Honda	06.08.2015	59	Satisfactory	PM10		
72.			08.08.2015	47	Good	PM10		
73.			11.08.2015	33	Good	PM10		
74.			13.08.2015	44	Good	PM10		
75.			20.08.2015	34	Good	PM10		
76.			22.08.2015	42	Good	PM10		
77.			26.08.2015	37	Good	PM10		
78.			28.08.2015	31	Good	PM10		
79.	Kundaim	Kundaim	06.08.2015	35	Good	PM10		
80.			08.08.2015	44	Good	PM10		
81.			11.08.2015	51	Satisfactory	PM10		
82.			13.08.2015	31	Good	PM10		
83.			20.08.2015	31	Good	PM10		
84.			22.08.2015	56	Satisfactory	PM10		
85.			26.08.2015	40	Good	PM10		
86.			28.08.2015	39	Good	PM10		
87.	Margao	Margao	05.08.2015	31	Good	PM10		
88.			07.08.2015	45	Good	PM10		
89.			12.08.2015	52	Satisfactory	PM10		
90.			14.08.2015	46	Good	PM10		
91.			19.08.2015	38	Good	PM10		
92.			21.08.2015	54	Satisfactory	PM10		
93.			25.08.2015	38	Good	PM10		
94.			27.08.2015	48	Good	PM10		
95.	Ponda	Ponda	05.08.2015	36	Good	PM10		
96.			07.08.2015	31	Good	PM10		
97.			12.08.2015	31	Good	PM10		
98.			14.08.2015	30	Good	PM10		
99.			19.08.2015	34	Good	PM10		
100.			21.08.2015	31	Good	PM10		
101.			25.08.2015	32	Good	PM10		
102.			27.08.2015	31	Good	PM10		
103.	Quepem - Tilamol	Quepem - Tilamol	05.08.2015	32	Good	PM10		
104.			07.08.2015	39	Good	PM10		
105.			12.08.2015	31	Good	PM10		
106.			14.08.2015	44	Good	PM10		
107.			19.08.2015	33	Good	PM10		
108.			21.08.201	46	Good	PM10		
109.			25.08.2015	38	Good	PM10		
110.			27.08.2015	33	Good	PM10		

111.	Sanguem	Sanguem	05.08.2015	31	Good	PM10
112.			07.08.2015	32	Good	PM10
113.			12.08.2015	31	Good	PM10
114.			14.08.2015	32	Good	PM10
115.			19.08.2015	31	Good	PM10
116.			21.08.2015	32	Good	PM10
117.			25.08.2015	36	Good	PM10
118.			27.08.2015	46	Good	PM10
119.			Usgao	Usgao	06.08.2015	40
120.	08.08.2015	42			Good	PM10
121.	11.08.2015	37			Good	PM10
122.	13.08.2015	35			Good	PM10
123.	20.08.2015	31			Good	PM10
124.	22.08.2015	40			Good	PM10
125.	26.08.2015	38			Good	PM10
126.	28.08.2015	39			Good	PM10
127.	Cuncolim	Cuncolim			05.08.2015	38
128.			07.08.2015	57	Satisfactory	PM10
129.			12.08.2015	44	Good	PM10
130.			14.08.2015	36	Good	PM10
131.			19.08.2015	44	Good	PM10
132.			21.08.2015	37	Good	PM10
133.			26.08.2015	39	Good	PM10
134.			29.08.2015	40	Good	PM10

No of Cities : 16
No of Location : 17
No of Observation : 134

The analysis of AQI values in Goa during August 2015 indicates that 90% AQI values are falling in good category, 09% are in satisfactory and 01% in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

**AQI Status of Himachal Pradesh Covering Cities
Shimla, Manali, Paonta Sahib, Kala AMB, Parwanoo, Nalagarh, Baddi & Una during August 2015**

S. No.	Name of station	City :	Sampling date	AQI	Status	Prominent parameter
1.	Tekka Bench	Shimla	8/3/2015	25	Good	PM10
2.			8/5/2015	28	Good	PM10
3.			8/10/2015	27	Good	PM10
4.			8/12/2015	32	Good	PM10
5.			8/14/2015	20	Good	PM10
6.			8/17/2015	41	Good	PM10
7.			8/19/2015	41	Good	PM10
8.			8/21/2015	13	Good	PM10
9.			8/24/2015	11	Good	PM10
10.			8/26/2015	24	Good	PM10
11.			8/28/2015	19	Good	PM10
12.			8/31/2015	27	Good	PM10
13.	Bus Stand		8/1/2015	24	Good	PM10
14.			8/4/2015	70	Satisfactory	PM10
15.			8/6/2015	75	Satisfactory	PM10
16.			8/11/2015	25	Good	PM10
17.			8/13/2015	74	Satisfactory	PM10
18.			8/18/2015	35	Good	PM10
19.			8/20/2015	32	Good	PM10
20.			8/22/2015	70	Satisfactory	PM10
21.			8/25/2015	58	Satisfactory	PM10
22.			8/27/2015	71	Satisfactory	PM10
23.			8/29/2015	38	Good	PM10
24.	Station No.-I, Nehru Park, Manali	03.08.2015	67	Satisfactory	PM10	
25.		05.08.2015	72	Satisfactory	PM10	
26.		07.08.2015	64	Satisfactory	PM10	
27.		10.08.2015	43	Good	PM10	
28.		12.08.2015	56	Satisfactory	PM10	
29.		14.08.2015	59	Satisfactory	PM10	
30.		17.08.2015	90	Satisfactory	PM10	
31.		19.08.2015	74	Satisfactory	PM10	
32.		21.08.2015	83	Satisfactory	PM10	
33.		24.08.2015	84	Satisfactory	PM10	
34.		26.08.2015	71	Satisfactory	PM10	
35.		28.08.2015	83	Satisfactory	PM10	
36.		31.08.2015	131	Moderate	PM10	
37.		Station No.-II, Hadimba Road, Manali	01.08.2015	40	Good	PM10
38.	04.08.2015		39	Good	PM10	
39.	06.08.2015		63	Satisfactory	PM10	
40.	11.08.2015		64	Satisfactory	PM10	
41.	13.08.2015		30	Good	PM10	
42.	18.08.2015		30	Good	PM10	
43.	20.08.2015		41	Good	PM10	
44.	22.08.2015		17	Good	PM10	
45.	25.08.2015		34	Good	PM10	
46.	27.08.2015		45	Good	PM10	
47.	29.08.2015		41	Good	PM10	
48.	Paonta Sahib	Paonta Sahib	03/08/2015	75	Satisfactory	PM10
49.			05/08/2015	64	Satisfactory	PM10
50.			07/08/2015	46	Good	PM10
51.			10/08/2015	71	Satisfactory	PM10
52.			12/08/2015	55	Satisfactory	PM10
53.			14/08/2015	78	Satisfactory	PM10

54.			17/08/2015	95	Satisfactory	PM10	
55.			19/08/2015	90	Satisfactory	PM10	
56.			21/08/2015	78	Satisfactory	PM10	
57.			24/08/2015	93	Satisfactory	PM10	
58.			26/08/2015	83	Satisfactory	PM10	
59.			28/08/2015	66	Satisfactory	PM10	
60.			31/08/2015	73	Satisfactory	PM10	
61.	Gondpur		01/08/2015	82	Satisfactory	PM10	
62.			04/08/2015	87	Satisfactory	PM10	
63.			06/08/2015	131	Moderate	PM10	
64.			11/08/2015	81	Satisfactory	PM10	
65.			13/08/2015	82	Satisfactory	PM10	
66.			18/08/2015	150	Moderate	PM10	
67.			20/08/2015	71	Satisfactory	PM10	
68.			22/08/2015	110	Moderate	PM10	
69.			25/08/2015	120	Moderate	PM10	
70.			27/08/2015	103	Moderate	PM10	
71.			29/08/2015	146	Moderate	PM10	
72.	Kala Amb	Kala Amb	03/08/2015	113	Moderate	PM10	
73.				05/08/2015	118	Moderate	PM10
74.				07/08/2015	132	Moderate	PM10
75.				10/08/2015	119	Moderate	PM10
76.				12/08/2015	125	Moderate	PM10
77.				14/08/2015	135	Moderate	PM10
78.				17/08/2015	121	Moderate	PM10
79.				19/08/2015	141	Moderate	PM10
80.				21/08/2015	138	Moderate	PM10
81.				24/08/2015	107	Moderate	PM10
82.				26/08/2015	106	Moderate	PM10
83.		28/08/2015	144	Moderate	PM10		
84.		31/08/2015	118	Moderate	PM10		
85.	Trilokpur		01/08/2015	49	Good	PM10	
86.			04/08/2015	63	Satisfactory	PM10	
87.			06/08/2015	52	Satisfactory	PM10	
88.			08/08/2015	82	Satisfactory	PM10	
89.			11/08/2015	96	Satisfactory	PM10	
90.			13/08/2015	96	Satisfactory	PM10	
91.			18/08/2015	51	Satisfactory	PM10	
92.			20/08/2015	75	Satisfactory	PM10	
93.			22/08/2015	70	Satisfactory	PM10	
94.			25/08/2015	46	Good	PM10	
95.			27/08/2015	60	Satisfactory	PM10	
96.		29/08/2015	85	Satisfactory	PM10		
97.	Regional Office Sector IV	Parwanoo	8/3/2015	43	Good	PM10	
98.				8/5/2015	45	Good	PM10
99.				8/7/2015	48	Good	PM10
100.				8/10/2015	51	Satisfactory	PM10
101.				8/12/2015	48	Good	PM10
102.				8/14/2015	57	Satisfactory	PM10
103.				8/17/2015	52	Satisfactory	PM10
104.				8/21/2015	69	Satisfactory	PM10
105.				8/24/2015	65	Satisfactory	PM10
106.				8/26/2015	40	Good	PM10
107.				8/28/2015	38	Good	PM10
108.		8/31/2015	35	Good	PM10		
109.	NRTC Office Sector I		8/1/2015	37	Good	PM10	
110.			8/4/2015	49	Good	PM10	
111.			8/6/2015	52	Satisfactory	PM10	

112.			8/13/2015	51	Satisfactory	PM10
113.			8/18/2015	63	Satisfactory	PM10
114.			8/22/2015	62	Satisfactory	PM10
115.			8/25/2015	66	Satisfactory	PM10
116.			8/27/2015	58	Satisfactory	PM10
117.			8/29/2015	48	Good	PM10
118.	MC NLG	Nalagarh	03-08-2015	67	Satisfactory	PM10
119.			10-08-2015	42	Good	PM10
120.			12-08-2015	47	Good	PM10
121.			17-08-2015	82	Satisfactory	PM10
122.			19-08-2015	120	Moderate	PM10
123.			24-08-2015	53	Satisfactory	PM10
124.			26-08-2015	66	Satisfactory	PM10
125.	Housing Board	Baddi	01-08-2015	75	Satisfactory	PM10
126.			04-08-2015	75	Satisfactory	PM10
127.			06-08-2015	71	Satisfactory	PM10
128.			08-08-2015	47	Good	PM10
129.			11-08-2015	60	Satisfactory	PM10
130.			13-08-2015	98	Satisfactory	PM10
131.			18-08-2015	73	Satisfactory	PM10
132.			25-08-2015	85	Satisfactory	PM10
133.		29-08-2015	111	Moderate	PM10	
134.	SEE Office, Una	Una	08-03-15	79	Satisfactory	PM10
135.			08-05-15	81	Satisfactory	PM10
136.			08-10-15	84	Satisfactory	PM10
137.			08-12-15	81	Satisfactory	PM10
138.			14/8/2015	65	Satisfactory	PM10
139.			17/8/2015	66	Satisfactory	PM10
140.			19/8/2015	75	Satisfactory	PM10
141.			21/8/2015	82	Satisfactory	PM10
142.			24/8/2015	72	Satisfactory	PM10
143.			26/8/2015	72	Satisfactory	PM10
144.			28/8/2015	73	Satisfactory	PM10
145.			31/8/2015	77	Satisfactory	PM10
146.			DIC Mehatpur		08-01-15	80
147.	08-04-15	83			Satisfactory	PM10
148.	08-06-15	80			Satisfactory	PM10
149.	08-11-15	79			Satisfactory	PM10
150.	13/8/2015	80			Satisfactory	PM10
151.	18/8/2015	83			Satisfactory	PM10
152.	20/8/2015	79			Satisfactory	PM10
153.	22/8/2015	85			Satisfactory	PM10
154.	25/8/2015	90			Satisfactory	PM10
155.	27/8/2015	84			Satisfactory	PM10
156.	Station-1 Office Building Reg. Lab HPSPCB, Sundar Nagar	Sundar Nagar	03.08.2015	68	Satisfactory	PM10
157.			05.08.2015	119	Moderate	PM10
158.			07.08.2015	79	Satisfactory	PM10
159.			10.08.2015	8	Good	PM10
160.			12.08.2015	25	Good	PM10
161.			14.08.2015	20	Good	PM10
162.			17.08.2015	51	Satisfactory	PM10
163.			19.08.2015	58	Satisfactory	PM10
164.			21.08.2015	92	Satisfactory	PM10
165.			24.08.2015	51	Satisfactory	PM10
166.			26.08.2015	50	Good	PM10
167.			28.08.2015	32	Good	PM10
168.			31.08.2015	52	Satisfactory	PM10
169.	Station-2 M.C.		04.08.2015	84	Satisfactory	PM10

170.	Office Building Sundar Nagar		06.08.2015	75	Satisfactory	PM10
171.			13.08.2015	50	Good	PM10
172.			18.08.2015	127	Moderate	PM10
173.			20.08.2015	129	Moderate	PM10
174.			22.08.2015	97	Satisfactory	PM10
175.			25.08.2015	77	Satisfactory	PM10
176.			27.08.2015	91	Satisfactory	PM10
177.			29.08.2015	73	Satisfactory	PM10

No of cities : 09

No of locations : 16

Total no of observations : 177

The analysis of AQI values in Himachal Pradesh during August 2015 indicates that 28% AQI values are falling in good category, 58% are in satisfactory and 14% are in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

**AQI Status of Jammu & Kashmir Covering City
(Jammu) During August 2015**

Sl.No	Sampling Location	City	Date	AQI	Status	Prominent Parameter
1.	FCB Office	Jammu & Kashmir	5.8.15	116	Moderate	PM10
2.			6.8.15	119	Moderate	PM10
3.			12.8.15	116	Moderate	PM10
4.			13.8.15	120	Moderate	PM10
5.			19.8.15	117	Moderate	PM10
6.			20.8.15	110	Moderate	PM10
7.			26.8.15	114	Moderate	PM10
8.			27.8.15	109	Moderate	PM10
9.	Bari Brahamana		3.8.15	125	Moderate	PM10
10.			4.8.15	131	Moderate	PM10
11.			10.8.15	111	Moderate	PM10
12.			11.8.15	109	Moderate	PM10
13.			17.8.15	117	Moderate	PM10
14.			18.8.15	126	Moderate	PM10
15.			24.8.15	126	Moderate	PM10
16.			25.8.15	113	Moderate	PM10
17.	31.8.15		111	Moderate	PM10	
18.	M.A. Stadium		1.8.15	121	Moderate	PM10
19.			7.8.15	113	Moderate	PM10
20.			8.8.15	117	Moderate	PM10
21.			14.8.15	115	Moderate	PM10
22.			21.8.15	109	Moderate	PM10
23.			22.8.15	111	Moderate	PM10
24.			28.8.15	109	Moderate	PM10
25.			29.8.15	103	Moderate	PM10

No of cities : 01

No of locations : 03

Total no of observations :25

The analysis of AQI values in Jammu & Kashmir during August 2015 indicates that 100% AQI values are falling in moderate category. This indicates that the people in these areas have minor breathing discomfort for the sensitive people.

**AQI Status of Uttar Pradesh Covering cities
Raebareilly, Gajraula, Khurja, Ghaziabad, Agra, Renuagar,
Noida & Bareilly, Meerut during August 2015**

Sl. No.	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1.	Town Hall colony gulab road ahmadnagar	Raebareilly	4.8.15	129	Moderate	PM10
2.			6.8.15	130	Moderate	PM10
3.			10.8.15	131	Moderate	PM10
4.			17.8.15	131	Moderate	PM10
5.			20.8.15	131	Moderate	PM10
6.			24.8.15	131	Moderate	PM10
7.			27.8.15	131	Moderate	PM10
8.	Khoyamandi Tiraha Lucknow road	Raebareilly	4.8.15	143	Moderate	PM10
9.			6.8.15	143	Moderate	PM10
10.			10.8.15	144	Moderate	PM10
11.			17.8.15	143	Moderate	PM10
12.			20.8.15	144	Moderate	PM10
13.			24.8.15	143	Moderate	PM10
14.			27.8.15	143	Moderate	PM10
15.	Amawan road	Raebareilly	5.8.15	141	Moderate	PM10
16.			7.8.15	142	Moderate	PM10
17.			12.8.15	143	Moderate	PM10
18.			18.8.15	139	Moderate	PM10
19.			21.8.15	144	Moderate	PM10
20.			25.8.15	144	Moderate	PM10
21.			28.8.15	143	Moderate	PM10
22.	I.Chawk	Gajraula	4-Aug	165	Moderate	PM10
23.			7-Aug	189	Moderate	PM10
24.			11-Aug	149	Moderate	PM10
25.			21-Aug	151	Moderate	PM10
26.			25-Aug	131	Moderate	PM10
27.			28-Aug	130	Moderate	PM10
28.	Raunaq	Gajraula	3-Aug	148	Moderate	PM10
29.			10-Aug	77	Satisfactory	PM10
30.			13-Aug	159	Moderate	PM10
31.			17-Aug	140	Moderate	PM10
32.			20-Aug	148	Moderate	PM10
33.			24-Aug	142	Moderate	PM10
34.			27-Aug	110	Moderate	PM10
35.	31-Aug	135	Moderate	PM10		
36.	CGCRI, Khurja	Khurja	03.08.15	155	Moderate	PM10
37.			06.08.15	155	Moderate	PM10
38.			10.08.15	157	Moderate	PM10
39.			13.08.15	155	Moderate	PM10
40.			17.08.15	157	Moderate	PM10
41.			20.08.15	157	Moderate	PM10
42.			24.08.15	154	Moderate	PM10
43.			27.08.15	155	Moderate	PM10
44.			31.08.15	157	Moderate	PM10
45.	Ahirpara, Khurja	Khurja	02.08.15	137	Moderate	PM10
46.			05.08.15	136	Moderate	PM10
47.			09.08.15	136	Moderate	PM10
48.			12.08.15	136	Moderate	PM10
49.			16.08.15	137	Moderate	PM10
50.			19.08.15	135	Moderate	PM10
51.			23.08.15	135	Moderate	PM10
52.			26.08.15	136	Moderate	PM10

53.			30.08.15	135	Moderate	PMIO		
54.	B.S. Road Industrial Area	Ghaziabad	06.08.15	134	Moderate	PMIO		
55.			10.08.15	112	Moderate	PMIO		
56.			14.08.15	125	Moderate	PMIO		
57.			17.08.15	113	Moderate	PMIO		
58.			21.08.15	141	Moderate	PMIO		
59.			24.08.15	164	Moderate	PMIO		
60.			27.08.15	178	Moderate	PMIO		
61.			31.08.15	199	Moderate	PMIO		
62.			Sahibabad Industrial Area	Ghaziabad	07.08.15	163	Moderate	PMIO
63.					11.08.15	128	Moderate	PMIO
64.	15.08.15	141			Moderate	PMIO		
65.	19.08.15	154			Moderate	PMIO		
66.	25.08.15	191			Moderate	PMIO		
67.	28.08.15	191			Moderate	PMIO		
68.	REGIONAL OFFICE, BODLA, AGRA.	AGRA	03.08.2015	94	Satisfactory	PMIO		
69.			06.08.2015	50	Good	PMIO		
70.			10.08.2015	72	Satisfactory	PMIO		
71.			13.08.2015	77	Satisfactory	PMIO		
72.			24.08.2015	56	Satisfactory	PMIO		
73.			31.08.2015	87	Satisfactory	PMIO		
74.	NUNHAI, INDUSTRIAL AREA, AGRA.	AGRA	04.08.2015	92	Satisfactory	PMIO		
75.			07.08.2015	143	Moderate	PMIO		
76.			11.08.2015	143	Moderate	PMIO		
77.			14.08.2015	51	Satisfactory	PMIO		
78.			18.08.2015	124	Moderate	PMIO		
79.			21.08.2015	141	Moderate	PMIO		
80.			25.08.2015	143	Moderate	PMIO		
81.			28.08.2015	344	very poor	PMIO		
82.	ANPARA COLONY SONEBHADRA	Renusagar	04.08.15	105	Moderate	PMIO		
83.			06.08.15	109	Moderate	PMIO		
84.			11.08.15	115	Moderate	PMIO		
85.			13.08.15	118	Moderate	PMIO		
86.			18.08.15	97	Satisfactory	PMIO		
87.			20.08.15	109	Moderate	PMIO		
88.			25.08.15	107	Moderate	PMIO		
89.			27.08.15	91	Satisfactory	PMIO		
90.			RENUSAGAR COLONY, SONEBHADRA	Renusagar	03.08.15	93	Satisfactory	PMIO
91.					05.08.15	111	Moderate	PMIO
92.	10.08.15	118			Moderate	PMIO		
93.	12.08.15	116			Moderate	PMIO		
94.	17.08.15	80			Satisfactory	PMIO		
95.	19.08.15	108			Moderate	PMIO		
96.	24.08.15	113			Moderate	PMIO		
97.	26.08.15	117			Moderate	PMIO		
98.	Sector -1	Noida	04.08.2015	114	Moderate	PMIO		
99.			06.08.2015	88	Satisfactory	PMIO		
100.			11.08.2015	102	Moderate	PMIO		
101.			13.08.2015	131	Moderate	PMIO		
102.			18.08.2015	123	Moderate	PMIO		
103.			20.08.2015	122	Moderate	PMIO		
104.			25.08.2015	123	Moderate	PMIO		
105.			27.08.2015	127	Moderate	PMIO		
106.	Sector-6	Noida	03.08.2015	128	Moderate	PMIO		
107.			05.08.2015	135	Moderate	PMIO		
108.			10.08.2015	144	Moderate	PMIO		
109.			17.08.2015	129	Moderate	PMIO		
110.			19.08.2015	134	Moderate	PMIO		

111.			24.08.2015	125	Moderate	PM10
112.			26.08.2015	137	Moderate	PM10
113.			28.08.2015	135	Moderate	PM10
114.	Near Prabha Cinema, Civil Line,	Bareilly	04-Aug-15	177	Moderate	PM10
115.			07-Aug-15	203	Poor	PM10
116.			11-Aug-15	181	Moderate	PM10
117.			14-Aug-15	178	Moderate	PM10
118.			28-Aug-15	177	Moderate	PM10
119.	I.V.R.I., Izatnagar		04-Aug-15	167	Moderate	PM10
120.			07-Aug-15	169	Moderate	PM10
121.			11-Aug-15	161	Moderate	PM10
122.			14-Aug-15	167	Moderate	PM10
123.			18-Aug-15	171	Moderate	PM10
124.			21-Aug-15	159	Moderate	PM10
125.			25-Aug-15	167	Moderate	PM10
126.			28-Aug-15	173	Moderate	PM10

No of Cities : 8
No of Location : 17
No of Observation : 126

The analysis of AQI values in Uttar Pradesh during August 2015 indicates that 01% AQI values are falling in good category 10% are satisfactory, 87% are in moderate and 01% in poor. This indicates that the people in these areas have breathing discomfort for the sensitive people, people with lung, heart disease, children and older adults.

AQI Status of Karnataka Covering Cities
(Davangere, Shimoga, Hubli-Dharwad, Chitradurga, Hassan, Mysuru, Mandya)
During August 2015

S. No.	Name of station	City	Sampling date:	AQI	Status	Prominent Parameter
1.	Regional Office building, KSPCB	Davangere	03.08.15	36	Good	PM10
2.			06.08.15	36	Good	PM10
3.			11.08.15	45	Good	PM10
4.			13.08.15	35	Good	PM10
5.			17.08.15	50	Good	PM10
6.			20.08.15	34	Good	PM10
7.			24.08.15	45	Good	PM10
8.			27.08.15	32	Good	PM10
9.	Mothi Theatre, Gandhi Circle	Davangere	04.08.15	182	Moderate	PM10
10.			07.08.15	160	Moderate	PM10
11.			11.08.15	177	Moderate	PM10
12.			14.08.15	82	Satisfactory	PM10
13.			18.08.15	100	Satisfactory	PM10
14.			21.08.15	181	Moderate	PM10
15.			25.08.15	123	Moderate	PM10
16.			28.08.15	155	Moderate	PM10
17.	HPF Intakewell	Davangere	04.08.15	54	Satisfactory	PM10
18.			07.08.15	56	Satisfactory	PM10
19.			11.08.15	48	Good	PM10
20.			14.08.15	60	Satisfactory	PM10
21.			18.08.15	51	Satisfactory	PM10
22.			21.08.15	52	Satisfactory	PM10
23.			25.08.15	40	Good	PM10
24.			28.08.15	46	Good	PM10
25.	VISL Ltd.	Shimoga	03.08.15	17	Good	PM10
26.			06.08.15	33	Good	PM10
27.			10.08.15	31	Good	PM10
28.			13.08.15	26	Good	PM10
29.			17.08.15	12	Good	PM10
30.			20.08.15	19	Good	PM10
31.			24.08.15	20	Good	PM10
32.			27.08.15	17	Good	PM10
33.			31.08.15	12	Good	PM10
34.	Regional Office building, KSPCB	Chitradurga	02.08.15	61	Satisfactory	PM10
35.			06.08.15	19	Good	PM10
36.			10.08.15	19	Good	PM10
37.			15.08.15	54	Satisfactory	PM10
38.			17.08.15	65	Satisfactory	PM10
39.			20.08.15	31	Good	PM10
40.			24.08.15	44	Good	PM10
41.			27.08.15	35	Good	PM10
42.			31.08.15	23	Good	PM10
43.	Gokul Road opp. new Bus-stand Hubli	HUBLI	03-08-15	52	Satisfactory	PM10
44.			06-08-15	94	Satisfactory	PM10
45.			10-08-15	79	Satisfactory	PM10
46.			13/08/15	58	Satisfactory	PM10
47.			17/08/15	52	Satisfactory	PM10
48.			20/08/15	59	Satisfactory	PM10
49.			24/08/15	57	Satisfactory	PM10
50.			27/08/15	86	Satisfactory	PM10
51.			31/08/15	71	Satisfactory	PM10
52.	Lakkamanahalli Ind.	Dharwad	04-08-15	64	Satisfactory	PM10

53.	Area.		06-08-15	57	Satisfactory	PM10
54.			11-08-15	55	Satisfactory	PM10
55.			13/18/15	79	Satisfactory	PM10
56.			18/08/15	62	Satisfactory	PM10
57.			21/08/15	67	Satisfactory	PM10
58.			25/08/15	65	Satisfactory	PM10
59.			27/08/15	68	Satisfactory	PM10
60.	KSPCB Office Building	Hassan	01.08.2015	25	Good	PM10
61.			04.08.2015	24	Good	PM10
62.			06.08.2015	26	Good	PM10
63.			10.08.2015	24	Good	PM10
64.			13.08.2015	23	Good	PM10
65.			17.08.2015	24	Good	PM10
66.			20.08.2015	23	Good	PM10
67.			24.08.2015	25	Good	PM10
68.	27.08.2015	24	Good	PM10		
69.	KSPCB BldgHebbalMysuru	Mysuru	03.08.2015	25	Good	NO2, PM10
70.			06.08.2015	63	Satisfactory	PM10
71.			10.08.2015	29	Good	PM10
72.			13.08.2015	31	Good	PM10
73.			17.08.2015	33	Good	PM10
74.			19.08.2015	28	Good	NO2
75.			21.08.2015	57	Satisfactory	PM10
76.			24.08.2015	26	Good	NO2
77.			27.08.2015	28	Good	NO2, PM10
78.			KSRTC Bldg	Mysuru	04.08.2015	93
79.	07.08.2015	40			Good	PM10
80.	11.08.2015	37			Good	PM10
81.	14.08.2015	52			Satisfactory	PM10
82.	18.08.2015	37			Good	PM10
83.	20.08.2015	33			Good	PM10
84.	22.08.2015	44			Good	PM10
85.	25.08.2015	53			Satisfactory	PM10
86.	28.08.2015	52	Satisfactory	PM10		
87.	KSPCB BldgMandya	Mandya	03.08.2015	31	Good	PM10
88.			07.08.2015	43	Good	PM10
89.			10.08.2015	34	Good	PM10
90.			13.08.2015	29	Good	PM10
91.			17.08.2015	27	Good	PM10
92.			21.08.2015	31	Good	PM10
93.			25.08.2015	31	Good	NO2
94.	27.08.2015	30	Good	NO2		

No of cities : 07

No of locations : 12

Total no of observations : 94

The analysis of AQI values in Karnataka during August 2015 indicates that 59% AQI values are falling in good category, 35% are in satisfactory and 06% are in moderate. This indicates that the people in these areas have minimal impact of air pollution.

AQI Status of Maharashtra
Covering cities Akola, Latur, Nagpur, Sangli, Thane, Solapur during August 2015

S.No.	Sampling Location	City	Date	AQI	Status	Prominent Parameter
1.	L.R.T. Commerce College, Ratanlal Plot Civil line Akola	Akola	3/08/2015	97	Satisfactory	PM10
2.			10/08/2015	103	Moderate	PM10
3.			11/08/2015	107	Moderate	PM10
4.			17/08/2015	108	Moderate	PM10
5.			18/08/2015	109	Moderate	PM10
6.			24/08/2015	110	Moderate	PM10
7.			25/08/2015	107	Moderate	PM10
8.			31/08/2015	109	Moderate	PM10
9.	MIDC Water Work,Phase-II,MIDC Akola		6/08/2015	113	Moderate	PM10
10.			12/08/2015	117	Moderate	PM10
11.			13/08/2015	119	Moderate	PM10
12.			19/08/2015	117	Moderate	PM10
13.			20/08/2015	115	Moderate	PM10
14.			26/08/2015	118	Moderate	PM10
15.			27/08/2015	117	Moderate	PM10
16.	Shivajipark,NearRailway.Station Akola		1/08/2015	121	Moderate	PM10
17.			7/08/2015	113	Moderate	PM10
18.			8/08/2015	125	Moderate	PM10
19.			14/08/2015	128	Moderate	PM10
20.			15/08/2015	127	Moderate	PM10
21.			21/08/2015	129	Moderate	PM10
22.			22/08/2015	128	Moderate	PM10
23.			28/08/2015	125	Moderate	PM10
24.			29/08/2015	126	Moderate	PM10
25.	M.I.D.C.	3/08/2015	41	Good	PM10	
26.		4/08/2015	36	Good	PM10	
27.		10/08/2015	36	Good	PM10	
28.		11/08/2015	22	Good	PM10	
29.		17/08/2015	39	Good	PM10	
30.		18/08/2015	32	Good	PM10	
31.		24/08/2015	17	Good	PM10	
32.		25/08/2015	18	Good	PM10	
33.		31/08/2015	27	Good	PM10	
34.	Ganjgolai	5/08/2015	76	Satisfactory	PM10	
35.		6/08/2015	58	Satisfactory	PM10	
36.		12/08/2015	39	Good	PM10	
37.		13/08/2015	22	Good	PM10	
38.		19/08/2015	39	Good	PM10	
39.		20/08/2015	38	Good	PM10	
40.		26/08/2015	52	Satisfactory	PM10	
41.	27/08/2015	70	Satisfactory	PM10		
42.	Shyamnagar	1/08/2015	26	Good	PM10	
43.		7/08/2015	40	Good	PM10	
44.		8/08/2015	58	Satisfactory	PM10	
45.		14/08/2015	27	Good	PM10	
46.		15/08/2015	44	Good	PM10	
47.		21/08/2015	31	Good	PM10	
48.		22/08/2015	27	Good	PM10	
49.		28/08/2015	25	Good	PM10	
50.		29/08/2015	35	Good	PM10	

51.	UdyogBhawan, Civil Lines, Nagpur	Nagpur	01.08.15	50	Good	PM10
52.			05.08.15	47	Good	PM10
53.			06.08.15	52	Satisfactory	PM10
54.			07.08.15	64	Satisfactory	PM10
55.			08.08.15	54	Satisfactory	PM10
56.			09.08.15	47	Good	PM10
57.			10.08.15	45	Good	PM10
58.			11.08.15	52	Satisfactory	PM10
59.			12.08.15	46	Good	PM10
60.			13.08.15	41	Good	PM10
61.	14.08.15	47	Good	PM10		
62.	15.08.15	50	Good	PM10		
63.	17.08.15	45	Good	PM10		
64.	18.08.15	50	Good	PM10		
65.	19.08.15	63	Satisfactory	PM10		
66.	20.08.15	60	Satisfactory	PM10		
67.	Institution of Engineers, North Ambazari Road, Nagpur	Nagpur	01.08.15	79	Satisfactory	PM10
68.			05.08.15	105	Moderate	PM10
69.			08.08.15	52	Satisfactory	PM10
70.			11.08.15	35	Good	PM10
71.			15.08.15	54	Satisfactory	PM10
72.			18.08.15	45	Good	PM10
73.			21.08.15	45	Good	PM10
74.			23.08.15	52	Satisfactory	PM10
75.			25.08.15	46	Good	PM10
76.			28.08.15	41	Good	PM10
77.	30.08.15	47	Good	PM10		
78.	02.08.15	50	Good	PM10		
79.	MIDC Office,Hingna Road, Nagpur	Nagpur	07.08.15	45	Good	PM10
80.			09.08.15	50	Good	PM10
81.			12.08.15	63	Satisfactory	PM10
82.			14.08.15	60	Satisfactory	PM10
83.			16.08.15	79	Satisfactory	PM10
84.			19.08.15	105	Moderate	PM10
85.			22.08.15	94	Satisfactory	PM10
86.			26.08.15	82	Satisfactory	PM10
87.			29.08.15	87	Satisfactory	PM10
88.			06.08.15	88	Satisfactory	PM10
89.	Govt. Polytechnic, Sadar, Nagpur	Nagpur	10.08.15	70	Satisfactory	PM10
90.			13.08.15	80	Satisfactory	PM10
91.			17.08.15	115	Moderate	PM10
92.			20.08.15	125	Moderate	PM10
93.			24.08.15	79	Satisfactory	PM10
94.			27.08.15	97	Satisfactory	PM10
95.	31.08.15	64	Satisfactory	PM10		
96.	UdyogBhawan	Sangli	8/02/2015	28	Good	PM10
97.			8/06/2015	28	Good	PM10
98.			8/09/2015	21	Good	PM10
99.			08-13-15	40	Good	PM10
100.			08-16-15	28	Good	PM10
101.	08-20-15	38	Good	PM10		
102.	Kupwad	Sangli	8/03/2015	69	Satisfactory	PM10
103.			8/07/2015	83	Satisfactory	PM10

104.			8/10/2015	39	Good	PM10
105.			08-14-15	59	Satisfactory	PM10
106.			08-17-15	39	Good	PM10
107.			08-21-15	61	Satisfactory	PM10
108.	Terrace of Municipal School, Rajawada Chowk, Sangli.		8/01/2015	54	Satisfactory	PM10
109.			8/05/2015	24	Good	PM10
110.			8/08/2015	27	Good	PM10
111.			8/12/2015	34	Good	PM10
112.			08-15-15	30	Good	NO2
113.			08-19-15	36	Good	NO2
114.	Kopari Prabhag Samiti	Thane	3-Aug-15	89	Satisfactory	PM10
115.			4-Aug-15	30	Good	NO2
116.			10-Aug-15	83	Satisfactory	NO2
117.			11-Aug-15	93	Satisfactory	PM10
118.			17-Aug-15	81	Satisfactory	PM10
119.			18-Aug-15	74	Satisfactory	NO2
120.			24-Aug-15	79	Satisfactory	NO2
121.			25-Aug-15	76	Satisfactory	NO2
122.			31-Aug-15	89	Satisfactory	PM10
123.			Shahu Market, Naupada	5-Aug-15	70	Satisfactory
124.	6-Aug-15	91		Satisfactory	PM10	
125.	12-Aug-15	73		Satisfactory	NO2	
126.	13-Aug-15	79		Satisfactory	NO2	
127.	19-Aug-15	76		Satisfactory	PM10	
128.	20-Aug-15	73		Satisfactory	PM10	
129.	26-Aug-15	78		Satisfactory	NO2	
130.	27-Aug-15	70		Satisfactory	NO2	
131.	Balkum / Kolshet	1-Aug-15	74	Satisfactory	PM10	
132.		7-Aug-15	85	Satisfactory	PM10	

133.			8-Aug-15	75	Satisfactory	PM10
134.			14-Aug-15	92	Satisfactory	PM10
135.			21-Aug-15	70	Satisfactory	NO2
136.			22-Aug-15	71	Satisfactory	NO2
137.			28-Aug-15	76	Satisfactory	NO2
138.			29-Aug-15	68	Satisfactory	NO2
139.	Ashok Chowk	Solapur	03.08.2015	72	Satisfactory	PM10
140.			06.08.2015	74	Satisfactory	PM10
141.			10.08.2015	70	Satisfactory	PM10
142.			13.08.2015	78	Satisfactory	PM10
143.			17.08.2015	75	Satisfactory	PM10
144.			20.08.2015	70	Satisfactory	PM10
145.			24.08.2015	74	Satisfactory	PM10
146.			27.08.2015	74	Satisfactory	PM10
147.			31.08.2015	73	Satisfactory	PM10
148.			Rang Bhavan	Solapur	04.08.2015	62
149.	07.08.2015	71			Satisfactory	PM10
150.	11.08.2015	77			Satisfactory	PM10
151.	14.08.2015	74			Satisfactory	PM10
152.	18.08.2015	70			Satisfactory	PM10
153.	21.08.2015	75			Satisfactory	PM10
154.	25.08.2015	72			Satisfactory	PM10
155.	28.08.2015	72			Satisfactory	PM10

No of cities : 6
No of locations : 18
Total no of observations : 155

The analysis of AQI values in Maharashtra during August 2015 indicates that 35% AQI values are falling in good category, 48% are in satisfactory and 17% are in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

**AQI Status Meghalaya Covering cities
Shillong, Dawki, Byrnihat, Khliehriat, Umsning&Nongstoin during August 2015**

Sl. No	Monitoring Station	City	Sampling Date	AQI	Status	Prominent Parameter
1.	PHE Office, Barik	Shillong	04-08-15	30	Good	NO2
2.			06-08-15	62	Satisfactory	PM10
3.			11-08-15	41	Good	PM10
4.			13-08-15	64	Satisfactory	PM10
5.			18-08-15	7	Good	PM10
6.			20-08-15	44	Good	PM10
7.			25-08-15	34	Good	PM10
8.			27-08-15	65	Satisfactory	PM10
9.	Boards Office Premises, Lumpyngngad		04-08-15	15	Good	PM10
10.			06-08-15	16	Good	PM10
11.			11-08-15	16	Good	PM10
12.			13-08-15	25	Good	PM10
13.			18-08-15	6	Good	NO2
14.			20-08-15	6	Good	NO2
15.			25-08-15	14	Good	PM10
16.			27-08-15	26	Good	PM10
17.	Terrace Building, Dawki	04-08-15	37	Good	PM10	
18.		05-08-15	39	Good	PM10	
19.		11-08-15	36	Good	PM10	
20.		12-08-15	37	Good	PM10	
21.		18-08-15	37	Good	PM10	
22.		19-08-15	37	Good	PM10	
23.		26-08-15	14	Good	PM10	
24.		27-08-15	17	Good	PM10	
25.	Export Promotion Industrial Park (EPIP)	04-08-15	119	Moderate	PM10	
26.		05-08-15	121	Moderate	PM10	
27.		11-08-15	130	Moderate	PM10	
28.		12-08-15	117	Moderate	PM10	
29.		18-08-15	20	Good	PM10	
30.		19-08-15	21	Good	PM10	
31.		25-08-15	92	Satisfactory	PM10	
32.		26-08-15	110	Moderate	PM10	
33.	O/o BDO, C & R.D. Block-Khliehriat, Khliehriat	04-08-15	11	Good	PM10	
34.		05-08-15	8	Good	PM10	
35.		11-08-15	28	Good	PM10	
36.		12-08-15	41	Good	PM10	
37.		18-08-15	7	Good	PM10	
38.		19-08-15	8	Good	PM10	
39.		25-08-15	31	Good	PM10	
40.		26-08-15	38	Good	PM10	
41.	Umiam Industrial Complex	04-08-15	58	Satisfactory	PM10	
42.		05-08-15	44	Good	PM10	
43.		11-08-15	35	Good	PM10	
44.		12-08-15	52	Satisfactory	PM10	

45.			18-08-15	12	Good	PM10
46.			19-08-15	54	Satisfactory	PM10
47.			25-08-15	44	Good	PM10
48.			26-08-15	40	Good	PM10
49.	Office Premises of E.E, PHED,	Nongstoin	04-08-15	27	Good	PM10
50.			05-08-15	22	Good	PM10
51.			11-08-15	26	Good	PM10
52.			12-08-15	25	Good	PM10
53.			18-08-15	17	Good	PM10
54.			19-08-15	15	Good	PM10
55.			25-08-15	20	Good	PM10
56.			26-08-15	22	Good	PM10

No of cities : 06
No of locations : 07
Total no of observations : 56

The analysis of AQI values in Meghalaya during August 2015 indicates that 79% AQI values are falling in good category, 13% are in satisfactory and 09% are in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

**AQI Status of Mizoram Covering Cities
Aizawl, Champhai, Kolasib&Lunglei During August 2015**

S. No.	Name of station	City	State	Sampling date:	AQI	Status	Prominent Parameter
1.	Khatla	Aizawl	Mizoram	4/8/15	65	Satisfactory	PM10
2.				6/8/15	45	Good	PM10
3.				11/8/15	51	Satisfactory	PM10
4.				13/8/15	36	Good	PM10
5.				18/8/15	26	Good	PM10
6.				20/8/15	23	Good	PM10
7.				25/8/15	29	Good	PM10
8.				27/8/15	26	Good	PM10
9.	Laipuitlang	Aizawl	Mizoram	4/8/15	26	Good	PM10
10.				6/8/15	25	Good	PM10
11.				11/8/15	13	Good	PM10
12.				13/8/15	11	Good	PM10
13.				18/8/15	13	Good	PM10
14.				20/8/15	13	Good	PM10
15.				25/8/15	22	Good	PM10
16.				27/8/15	21	Good	PM10
17.	Bawngkawn	Aizawl	Mizoram	4/8/15	28	Good	PM10
18.				6/8/15	27	Good	PM10
19.				11/8/15	32	Good	PM10
20.				13/8/15	22	Good	PM10
21.				18/8/15	20	Good	PM10
22.				20/8/15	23	Good	PM10
23.				25/8/15	28	Good	PM10
24.				27/8/15	31	Good	PM10
25.	DawrpuiVeng	Aizawl	Mizoram	4/8/15	65	Satisfactory	PM10
26.				6/8/15	52	Satisfactory	PM10
27.				11/8/15	42	Good	PM10
28.				13/8/15	14	Good	PM10
29.				18/8/15	38	Good	PM10
30.				20/8/15	40	Good	PM10
31.				25/8/15	38	Good	PM10
32.				27/8/15	37	Good	PM10
33.	Lengpui	Aizawl	Mizoram	4/8/15	66	Satisfactory	PM10
34.				6/8/15	38	Good	PM10
35.				11/8/15	23	Good	PM10
36.				13/8/15	9	Good	PM10
37.				18/8/15	17	Good	PM10
38.				20/8/15	22	Good	PM10
39.				25/8/15	25	Good	PM10
40.				27/8/15	18	Good	PM10
41.	ChamphaiKahrawt	Champhai	Mizoram	4/8/15	17	Good	PM10
42.				6/8/15	18	Good	PM10
43.				11/8/15	18	Good	PM10
44.				13/8/15	18	Good	PM10
45.				18/8/15	17	Good	PM10
46.				20/8/15	21	Good	PM10
47.				25/8/15	22	Good	PM10
48.				27/8/15	21	Good	PM10
49.	ChamphaiVengthlang	Champhai	Mizoram	4/8/15	41	Good	PM10
50.				6/8/15	39	Good	PM10
51.				11/8/15	47	Good	PM10
52.				13/8/15	41	Good	PM10
53.	Lunglei Farm Veng	Lunglei	Mizoram	4/8/15	15	Good	PM10

54.				6/8/15	15	Good	PM10
55.				20/8/15	16	Good	PM10
56.				25/8/15	15	Good	PM10
57.				27/8/15	13	Good	PM10
58.				31/8/15	14	Good	PM10
59.	LungleiChanmari	Lunglei	Mizoram	4/8/15	30	Good	PM10
60.				6/8/15	33	Good	PM10
61.				22/8/15	29	Good	PM10
62.				24/8/15	19	Good	PM10
63.				26/8/15	42	Good	PM10
64.				28/8/15	22	Good	PM10
65.	Kolasib Project Veng	Kolasib	Mizoram	4/8/15	20	Good	PM10
66.				6/8/15	17	Good	PM10
67.				11/8/15	21	Good	PM10
68.				13/8/15	17	Good	PM10
69.				18/8/15	16	Good	PM10
70.				20/8/15	19	Good	PM10
71.				25/8/15	20	Good	PM10
72.	27/8/15	24	Good	PM10			
73.	KolasibDiakkawn	Kolasib	Mizoram	4/8/15	46	Good	PM10
74.				6/8/15	42	Good	PM10
75.				11/8/15	51	Satisfactory	PM10
76.				13/8/15	42	Good	PM10
77.				18/8/15	48	Good	PM10
78.				20/8/15	47	Good	PM10
79.				25/8/15	46	Good	PM10
80.				27/8/15	45	Good	PM10

No of cities : 4

No of locations : 11

Total no of observations : 80

The analysis of AQI values in Mizoram during August 2015 indicates that 92% AQI values are falling in good category and 08% are in satisfactory. This indicates that the people in these areas have minimal impact of air pollution.

AQI Status of Nagaland
Covering Cities Dimapur, Kohima during August 2015

S. No.	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1.	Bank Colony	Dimapur	04/08/2015	40	Good	PM10
2.			11/08/2015	34	Good	PM10
3.			13/08/2015	39	Good	PM10
4.			18/08/2015	35	Good	PM10
5.			20/08/2015	18	Good	PM10
6.			25/08/2015	29	Good	PM10
7.			27/08/2015	43	Good	PM10
8.	Dhobinala		04/08/2015	85	Satisfactory	PM10
9.			06/08/2015	111	Moderate	PM10
10.			11/08/2015	59	Satisfactory	PM10
11.			13/08/2015	57	Satisfactory	PM10
12.			18/08/2015	47	Good	PM10
13.			20/08/2015	125	Moderate	PM10
14.			25/08/2015	93	Satisfactory	PM10
15.	27/08/2015		67	Satisfactory	PM10	
16.	Below N.S.T Office	Kohima	04.08.2015	45	Good	PM10
17.			06.08.2015	53	Satisfactory	PM10
18.			11.08.2015	42	Good	PM10
19.			13.08.2015	31	Good	PM10
20.			18.08.2015	29	Good	PM10
21.			20.08.2015	24	Good	PM10
22.			25.08.2015	33	Good	PM10
23.	27.08.2015		34	Good	PM10	
24.	Opposite War Cemetery		04.08.2015	85	Satisfactory	PM10
25.			06.08.2015	80	Satisfactory	PM10
26.			11.08.2015	101	Moderate	PM10
27.			13.08.2015	65	Satisfactory	PM10
28.			18.08.2015	86	Satisfactory	PM10
29.			20.08.2015	105	Moderate	PM10
30.			25.08.2015	101	Moderate	PM10
31.	27.08.2015	64	Satisfactory	PM10		

No of cities : 2

No of locations : 04

Total no of observations : 31

The analysis of AQI values in Nagaland during August 2015 indicates that 48% AQI values are falling in good category, 35% are in satisfactory and 16% are in moderate. This indicates that the people in these areas have minimal impact of air pollution or minor breathing discomfort for the sensitive people.

AQI Status of Odisha
Covering city Berhampur, Keonjhar during August 2015

Sl. No.	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1	Over Regional Office Building, Berhampur	Berhampur	04.08.2015	35	Good	PM10
			07.08.2015	20	Good	PM10, NO2
			11.08.2015	34	Good	PM10
			14.08.2015	28	Good	PM10
			17.08.2015	19	Good	PM10, NO2
			22.08.2015	52	Satisfactory	PM10
			25.08.2015	48	Good	PM10
			29.08.2015	29	Good	PM10
2	Over Regional Office Building, Keonjhar	Keonjhar	31.08.2015	25	Good	PM10, NO2
			03.08.2015	55	Satisfactory	PM10, PM2.5
			06.08.2015	47	Good	PM10
			10.08.2015	61	Satisfactory	PM10
			17.08.2015	55	Satisfactory	PM2.5
			24.08.2015	52	Satisfactory	PM2.5
27.08.2015	60	Satisfactory	PM10			

No of cities : 2
 No of locations : 2
 Total no of observations : 15

The analysis of AQI values in Odisha during August 2015 indicates that 60% AQI values are falling in good category and 40% are in satisfactory. This indicates that the people in these areas have minimal impact of air pollution.

**AQI Status of Ponducherry
Covering City Karaikal during August 2015**

Sl. No	Name of station :	City :	Sampling date:	AQI	Status	Prominent Parameter
1.	B.E.d College	Karaikal	03.08.2015	23	Good	PM10
2.			06.08.2015	25	Good	PM10
3.			10.08.2015	30	Good	PM10
4.			13.08.2015	30	Good	PM10
5.			17.08.2015	24	Good	PM10
6.			20.08.2015	28	Good	PM10
7.			24.08.2015	24	Good	PM10
8.			27.08.2015	29	Good	PM10
9.			31.08.2015	36	Good	PM10
10.	Tourist Home		04.08.2015	31	Good	PM10
11.			07.08.2015	41	Good	PM10
12.			11.08.2015	37	Good	PM10
13.			14.08.2015	37	Good	PM10
14.			18.08.2015	32	Good	PM10
15.			21.08.2015	38	Good	PM10
16.			25.08.2015	40	Good	PM10
17.			28.08.2015	26	Good	PM10
18.	PPCL		01.08.2015	41	Good	PM10
19.			05.08.2015	36	Good	PM10
20.			08.08.2015	33	Good	PM10
21.			12.08.2015	23	Good	PM10
22.			19.08.2015	42	Good	PM10
23.			22.08.2015	37	Good	PM10
24.			26.08.2015	42	Good	PM10
25.			29.08.2015	44	Good	PM10

No of cities : 01
 No of locations : 03
 Total no of observations : 25

The analysis of AQI values in Puducherry during August 2015 indicates that 100% AQI values are falling in good category. This indicates that the people in these areas have minimal impact of air pollution.

AQI of Punjab Covering Cities
NayaNanagal, Patiala, Ludhiana, Khanna, Gobindgarh, Derrabassi& Bhatinda
During August 2015

S.No.	Station	City	Date	AQI	Status	Prominent Parameter
1	United Steels	Fatehgarh Sahib	03.8.15	116	Moderate	PM10
2			05.8.15	110	Moderate	PM10
3			07.8.15	107	Moderate	PM10
4			10.8.15	102	Moderate	PM10
5			12.8.15	106	Moderate	PM10
6			14.8.15	122	Moderate	PM10
7			17.8.15	111	Moderate	PM10
8			19.8.15	127	Moderate	PM10
9			21.8.15	126	Moderate	PM10
10			24.8.15	111	Moderate	PM10
11			26.8.15	109	Moderate	PM10
12			28.8.15	100	Moderate	PM10
13			31.8.15	105	Moderate	PM10
14	Modi Oil Mills		01.8.15	123	Moderate	PM10
15			04.8.15	126	Moderate	PM10
16			06.8.15	125	Moderate	PM10
17			08.08.15	124	Moderate	PM10
18			11.8.15	125	Moderate	PM10
19			13.8.15	131	Moderate	PM10
20			18.8.15	124	Moderate	PM10
21			20.8.15	138	Moderate	PM10
22			22.8.15	95	Satisfactory	PM10
23			25.8.15	91	Satisfactory	PM10
24			27.8.15	100	Satisfactory	PM10
25	29.8.15		106	Moderate	PM10	
26	Raj Steels		03.8.15	98	Satisfactory	PM10
27			05.8.15	95	Satisfactory	PM10
28			07.8.15	100	Satisfactory	PM10
29			10.8.15	99	Satisfactory	PM10
30			12.8.15	90	Satisfactory	PM10
31			14.8.15	95	Satisfactory	PM10
32			17.8.15	96	Satisfactory	PM10
33			19.8.15	101	Moderate	PM10
34			21.8.15	101	Moderate	PM10
35			24.8.15	93	Satisfactory	PM10
36			26.8.15	73	Satisfactory	PM10
37			28.8.15	93	Satisfactory	PM10
38			30.8.15	111	Moderate	PM10
39	NFL, Nangal	Nayanangal	03.8.15	69	Satisfactory	PM10
40			12.8.15	69	Satisfactory	PM10

41	PACL, Nangal		14.8.15	77	Satisfactory	PM10
42			19.8.15	71	Satisfactory	PM10
43			21.8.15	67	Satisfactory	PM10
44			26.8.15	64	Satisfactory	PM10
45			28.8.15	69	Satisfactory	PM10
46			18.8.15	78	Satisfactory	PM10
47			20.8.15	65	Satisfactory	PM10
48			22.8.15	67	Satisfactory	PM10
49			25.8.15	69	Satisfactory	PM10
50			29.8.15	54	Satisfactory	PM10
51	Milk Plant,	Bathinda	03.8.15	80	Satisfactory	PM10
52			05.8.15	79	Satisfactory	PM10
53			07.8.15	79	Satisfactory	PM10
54			10.8.15	76	Satisfactory	PM10
55			12.8.15	81	Satisfactory	PM10
56			14.8.15	85	Satisfactory	PM10
57			17.8.15	83	Satisfactory	PM10
58			19.8.15	84	Satisfactory	PM10
59			21.8.15	84	Satisfactory	PM10
60			24.8.15	82	Satisfactory	PM10
61			26.8.15	79	Satisfactory	PM10
62			28.8.15	77	Satisfactory	PM10
63			31.8.15	70	Satisfactory	PM10
64	Ceylon Industries	Patiala	03.8.15	99	Satisfactory	PM10
65			05.8.15	95	Satisfactory	PM10
66			07.8.15	93	Satisfactory	PM10
67			10.8.15	95	Satisfactory	PM10
68			12.8.15	95	Satisfactory	PM10
69			14.8.15	99	Satisfactory	PM10
70			17.8.15	93	Satisfactory	PM10
71			19.8.15	91	Satisfactory	PM10
72			21.8.15	84	Satisfactory	PM10
73			24.8.15	95	Satisfactory	PM10
74			26.8.15	100	Satisfactory	PM10
75			28.8.15	84	Satisfactory	PM10
76			31.08.15	97	Satisfactory	PM10
77	Fire Brigade Station		01.8.15	91	Satisfactory	PM10
78			04.8.15	79	Satisfactory	PM10
79			06.8.15	91	Satisfactory	PM10
80			11.8.15	87	Satisfactory	PM10
81			13.8.15	82	Satisfactory	PM10
82			18.8.15	81	Satisfactory	PM10
83			20.8.15	92	Satisfactory	PM10
84			22.8.15	101	Moderate	PM10

85			25.8.15	97	Satisfactory	PM10
86			27.8.15	96	Satisfactory	PM10
87			29.8.15	104	Moderate	PM10
88	PCPL		01.8.15	91	Satisfactory	PM10
89			04.8.15	101	Moderate	PM10
90			06.8.15	96	Satisfactory	PM10
91			08.08.15	101	Moderate	PM10
92			11.8.15	89	Satisfactory	PM10
93			13.8.15	85	Satisfactory	PM10
94			18.8.15	99	Satisfactory	PM10
95			20.8.15	101	Moderate	PM10
96			22.8.15	99	Satisfactory	PM10
97			25.8.15	94	Satisfactory	PM10
98			27.8.15	75	Satisfactory	PM10
99			29.8.15	83	Satisfactory	PM10
100	Winsome Yarn	Mohali/ DerrabBassi	03.8.15	74	Satisfactory	PM10
101			05.8.15	70	Satisfactory	PM10
102			07.8.15	59	Satisfactory	PM10
103			10.8.15	75	Satisfactory	PM10
104			12.8.15	72	Satisfactory	PM10
105			14.8.15	86	Satisfactory	PM10
106			17.8.15	87	Satisfactory	PM10
107			19.8.15	82	Satisfactory	PM10
108			21.8.15	86	Satisfactory	PM10
109			24.8.15	82	Satisfactory	PM10
110			26.8.15	83	Satisfactory	PM10
111			28.8.15	82	Satisfactory	PM10
112	31.8.15	71	Satisfactory	PM10		
113	NAHAR SPINNING MILL	Ludhiana	01.08.2015	103	Moderate	PM10
114			04.08.2015	38	Good	PM10
115			06.08.2015	114	Moderate	PM10
116			08.08.2015	73	Satisfactory	PM10
117			11.08.2015	101	Moderate	PM10
118			13.08.2015	70	Satisfactory	PM10
119			18.08.2015	109	Moderate	PM10
120			20.08.2015	86	Satisfactory	PM10
121			22.08.2015	70	Satisfactory	PM10
122			25.08.2015	119	Moderate	PM10
123			27.08.2015	81	Satisfactory	PM10
124			03.08.2015	63	Satisfactory	PM10
125			05.08.2015	83	Satisfactory	PM10
126			07.08.2015	56	Satisfactory	PM10
127			10.08.2015	123	Moderate	PM10
128			12.08.2015	87	Satisfactory	PM10
129			ZONAL OFFICE		14.08.2015	87

130			17.08.2015	113	Moderate	PM10
131			19.08.2015	124	Moderate	PM10
132			21.08.2015	140	Moderate	PM10
133			24.08.2015	83	Satisfactory	PM10
134			26.08.2015	90	Satisfactory	PM10
135			28.08.2015	120	Moderate	PM10
136			31.08.2015	130	Moderate	PM10
137			05.08.2015	49	Good	PM10
138			10.08.2015	107	Moderate	PM10
139			12.08.2015	105	Moderate	PM10
140			14.08.2015	141	Moderate	PM10
141			17.08.2015	127	Moderate	PM10
142			19.08.2015	110	Moderate	PM10
143			21.08.2015	150	Moderate	PM10
144			24.08.2015	101	Moderate	PM10
145			26.08.2015	111	Moderate	PM10
146			28.08.2015	132	Moderate	PM10
147	MILK PLANT		31.08.2015	120	Moderate	PM10
148			01.08.2015	112	Moderate	PM10
149			04.08.2015	105	Moderate	PM10
150			08.08.2015	180	Moderate	PM10
151			11.08.2015	182	Moderate	PM10
152			13.08.2015	157	Moderate	PM10
153			18.08.2015	141	Moderate	PM10
154			20.08.2015	116	Moderate	PM10
155			22.08.2015	129	Moderate	PM10
156			25.08.2015	143	Moderate	PM10
157			27.08.2015	120	Moderate	PM10
158	PPCB, Zonal Office		29.08.2015	112	Moderate	PM10
159			04.08.2015	88	Satisfactory	PM10
160	MARKFED		27.08.2015	106	Moderate	PM10
161			29.08.2015	91	Satisfactory	PM10
162			03.08.2015	35	Good	PM10
163			10.08.2015	59	Satisfactory	PM10
164			12.08.2015	137	Moderate	PM10
165			14.08.2015	107	Moderate	PM10
166			17.08.2015	114	Moderate	PM10
167	A.S. SCHOOL,	Khanna	19.08.2015	113	Moderate	PM10
168			24.08.2015	86	Satisfactory	PM10
169			26.08.2015	108	Moderate	PM10
170			28.08.2015	65	Satisfactory	PM10
171			31.08.2015	45	Good	PM10

No of cities : 07
No of locations : 16
Total no of observations : 171

The analysis of AQI values in Punjab during August 2015 indicates that 02% AQI values are falling in good category, 58% are in satisfactory and 40% are in moderate. This indicates that the people in these areas have breathing discomfort for the sensitive people, people with lung, heart disease, children and older adults.

AQI Status of Rajasthan
Covering Cities Jaipur, Udaipur, Kota, Jodhpur during august 2015

S. No.	Name of station	City	Sampling date:	AQI	Status	Prominent Parameter
1.	Ajmeri Gate, Jaipur	Jaipur	4.08.2015	91	Satisfactory	PM10
2.			07.08.2015	73	Satisfactory	PM10
3.			11.08.2015	58	Satisfactory	PM10
4.			14.08.2015	68	Satisfactory	PM10
5.			18.08.2015	84	Satisfactory	PM10
6.			21.08.2015	52	Satisfactory	PM10
7.			25.08.2015	102	Moderate	PM10
8.			28.08.2015	52	Satisfactory	PM10
9.	Vishva Karma Ind Area, Jaipur	Jaipur	01-08-15	112	Moderate	PM10
10.			05-08-15	139	Moderate	PM10
11.			08-08-15	86	Satisfactory	PM10
12.			12-08-15	117	Moderate	PM10
13.			19-08-15	110	Moderate	PM10
14.			22-08-15	164	Moderate	PM10
15.			26-08-15	238	Poor	PM10
16.			29-08-15	181	Moderate	PM10
17.	Board Office Jhalanajipur.	Jaipur	03-08-15	38	Good	PM10
18.			06-08-15	55	Satisfactory	PM10
19.			10-08-15	37	Good	PM10
20.			13-08-15	35	Good	PM10
21.			17-08-15	33	Good	PM10
22.			20-08-15	62	Satisfactory	PM10
23.			24-08-15	68	Satisfactory	PM10
24.			27-08-15	153	Moderate	PM10
25.	31-08-15	79	Satisfactory	PM10		
26.	Chandpole, Jaipur.	Jaipur	04-08-15	76	Satisfactory	PM10
27.			07-08-15	63	Satisfactory	PM10
28.			11-08-15	55	Satisfactory	PM10
29.			14-08-15	78	Satisfactory	PM10
30.			18-08-15	72	Satisfactory	PM10
31.			21-08-15	80	Satisfactory	PM10
32.			25-08-15	95	Satisfactory	PM10
33.			28-08-15	106	Moderate	PM10
34.	R.O,RPCB,SikarRoad,Jaipur.	Jaipur	03-08-15	94	Satisfactory	PM10
35.			06-08-15	103	Moderate	PM10
36.			10-08-15	50	Good	PM10
37.			13-08-15	44	Good	PM10
38.			17-08-15	131	Moderate	PM10
39.			20-08-15	115	Moderate	PM10
40.			24-08-15	129	Moderate	PM10
41.			27-08-15	206	Poor	PM10
42.	31-08-15	131	Moderate	PM10		
43.	MalviyaInd Area, Jaipur.	Jaipur	01-08-15	26	Good	PM10
44.			05-08-15	56	Satisfactory	PM10
45.			08-08-15	58	Satisfactory	PM10
46.			12-08-15	49	Good	PM10
47.			19-08-15	48	Good	PM10
48.			22-08-15	50	Good	PM10
49.			26-08-15	53	Satisfactory	PM10
50.			29-08-15	61	Satisfactory	PM10
51.	Amba Mata	Udaipur	3.8.15	113	Moderate	PM10
52.			6.8.15	131	Moderate	PM10

53.			10.8.15	105	Moderate	PM10
54.			13.8.15	90	Satisfactory	PM10
55.			17.8.15	69	Satisfactory	PM10
56.			20.8.15	76	Satisfactory	PM10
57.			24.8.15	88	Satisfactory	PM10
58.			27.8.15	72	Satisfactory	PM10
59.			31.8.15	92	Satisfactory	PM10
60.			4.8.15	125	Moderate	PM10
61.			7.8.15	91	Satisfactory	PM10
62.			11.8.15	111	Moderate	PM10
63.			14.8.15	57	Satisfactory	PM10
64.			18.8.15	60	Satisfactory	PM10
65.			21.8.15	100	Satisfactory	PM10
66.			25.8.15	69	Satisfactory	PM10
67.			28.8.15	83	Satisfactory	PM10
68.			1.8.15	113	Moderate	PM10
69.			5.8.15	120	Moderate	PM10
70.			8.8.15	91	Satisfactory	PM10
71.			12.8.15	101	Moderate	PM10
72.			19.8.15	80	Satisfactory	PM10
73.			22.8.15	87	Satisfactory	PM10
74.			26.8.15	137	Moderate	PM10
75.			29.8.15	85	Satisfactory	PM10
76.			03/08/2015	95	Satisfactory	PM10
77.			06/08/2015	74	Satisfactory	PM10
78.			10/08/2015	99	Satisfactory	PM10
79.			13/08/2015	78	Satisfactory	PM10
80.			17/08/2015	50	Good	PM10
81.			20/08/2015	62	Satisfactory	PM10
82.			24/08/2015	92	Satisfactory	PM10
83.			27/08/2015	49	Good	PM10
84.			31/08/2015	58	Satisfactory	PM10
85.			01/08/2015	41	Good	NO2
86.			05/08/2015	48	Good	PM10
87.			08/08/2015	58	Satisfactory	PM10
88.			12/08/2015	58	Satisfactory	PM10
89.			19/08/2015	39	Good	NO2
90.			22/08/2015	36	Good	NO2
91.			26/08/2015	35	Good	NO2
92.			29/08/2015	41	Good	PM10
93.			04/08/2015	51	Satisfactory	PM10
94.			07/08/2015	62	Satisfactory	PM10
95.			11/08/2015	72	Satisfactory	PM10
96.			14/08/2015	55	Satisfactory	PM10
97.			18/08/2015	39	Good	NO2
98.			21/08/2015	52	Satisfactory	PM10
99.			25/08/2015	38	Good	PM10
100.			28/08/2015	48	Good	PM10
101.			03/08/2015	50	Good	PM10
102.			06/08/2015	70	Satisfactory	PM10
103.			10/08/2015	58	Satisfactory	PM10
104.			13/08/2015	119	Moderate	PM10
105.			17/08/2015	46	Good	PM10
106.			20/08/2015	80	Satisfactory	PM10
107.			24/08/2015	114	Moderate	PM10
108.			27/08/2015	48	Good	PM10
109.			31/08/2015	98	Satisfactory	PM10
110.			01/08/2015	54	Satisfactory	PM10

111.			05/08/2015	88	Satisfactory	PM10
112.			08/08/2015	109	Moderate	PM10
113.			12/08/2015	63	Satisfactory	PM10
114.			15/08/2015	56	Satisfactory	PM10
115.			19/08/2015	46	Good	PM10
116.			22/08/2015	66	Satisfactory	PM10
117.			26/08/2015	45	Good	PM10
118.			29/08/2015	50	Good	PM10
119.	Housing Board	Jodhpur	04/08/2015	61	Satisfactory	PM10
120.			07/08/2015	72	Satisfactory	PM10
121.			11/08/2015	89	Satisfactory	PM10
122.			14/08/2015	48	Good	PM10
123.			18/08/2015	43	Good	PM10
124.			21/08/2015	67	Satisfactory	PM10
125.			25/08/2015	86	Satisfactory	PM10
126.			28/08/2015	79	Satisfactory	PM10
127.	M M Police Thane	Jodhpur	04/08/2015	46	Good	PM10
128.			07/08/2015	113	Moderate	PM10
129.			11/08/2015	48	Good	PM10
130.			14/08/2015	59	Satisfactory	PM10
131.			18/08/2015	29	Good	PM10
132.			21/08/2015	59	Satisfactory	PM10
133.			25/08/2015	46	Good	PM10
134.			28/08/2015	59	Satisfactory	PM10
135.	Shashtri Nagar	Jodhpur	03/08/2015	54	Satisfactory	PM10
136.			06/08/2015	86	Satisfactory	PM10
137.			10/08/2015	87	Satisfactory	PM10
138.			13/08/2015	51	Satisfactory	PM10
139.			17/08/2015	73	Satisfactory	PM10
140.			20/08/2015	84	Satisfactory	PM10
141.			24/08/2015	75	Satisfactory	PM10
142.			27/08/2015	64	Satisfactory	PM10
143.	31/08/2015	98	Satisfactory	PM10		
144.	Sojati Gate	Jodhpur	01/08/2015	86	Satisfactory	PM10
145.			05/08/2015	88	Satisfactory	PM10
146.			08/08/2015	94	Satisfactory	PM10
147.			15/08/2015	35	Good	PM10
148.			19/08/2015	60	Satisfactory	PM10
149.			22/08/2015	69	Satisfactory	PM10
150.			26/08/2015	85	Satisfactory	PM10
151.			29/08/2015	85	Satisfactory	PM10
152.	GAURAV SOLVEX LTD	Alwer	01.08.2015	116	Moderate	PM10
153.			05.08.2015	157	Moderate	PM10
154.			08.08.2015	107	Moderate	PM10
155.			12.08.2015	113	Moderate	PM10
156.			17.08.2015	62	Satisfactory	PM10
157.			19.08.2015	113	Moderate	PM10
158.			22.08.2015	115	Moderate	PM10
159.			26.08.2015	135	Moderate	PM10
160.			29.08.2015	133	Moderate	PM10
161.			R.O.BUILDING	Alwer	03.08.2015	50
162.	06.08.2015	43			Good	PM10
163.	10.08.2015	67			Satisfactory	PM10
164.	13.08.2015	80			Satisfactory	PM10
165.	20.08.2015	71			Satisfactory	PM10
166.	24.08.2015	63			Satisfactory	PM10
167.	27.08.2015	86			Satisfactory	PM10
168.	31.08.2015	91			Satisfactory	PM10

169.	RICO PUMP HOUSE		04.08.2015	96	Satisfactory	PM10
170.			07.08.2015	52	Satisfactory	PM10
171.			11.08.2015	46	Good	PM10
172.			14.08.2015	49	Good	PM10
173.			18.08.2015	72	Satisfactory	PM10
174.			21.08.2015	96	Satisfactory	PM10
175.			25.08.2015	139	Moderate	PM10
176.			28.08.2015	132	Moderate	PM10

No of cities : 07
No of locations : 18
Total no of observations : 176

The analysis of AQI values in Rajasthan during August 2015 indicates that 22% AQI values are falling in good category, 56% are in satisfactory, 21% are in moderate and 01% in poor categories. This indicates that the people in these areas have breathing discomfort for the sensitive people, people with lung, heart disease, children and older adults.

AQI Status of Uttrakhand
Covering Cities Dehradun, Rishikesh during August 2015

S.No.	Sampling Location	City	Date	AQI	Status	Prominent Parameter
1.	B.S.N.L Building, Clock Tower	Dehradun	12.8.15	98	Satisfactory	PM10
2.			24.8.15	109	Moderate	PM10
3.			27.8.15	113	Moderate	PM10
4.	25.8.15		107	Moderate	PM10	
5.	28.8.15		142	Moderate	PM10	
6.	Himalayan Drug(ISBT)		11.8.15	139	Moderate	PM10
7.			19.8.15	263	Poor	PM10
8.			22.8.15	185	Moderate	PM10
9.			31.8.15	145	Moderate	PM10
10.	Nagar PalikaParishad	Rishikesh	19.8.15	101	Moderate	PM10
11.			26.8.15	113	Moderate	PM10
12.	SidculHaridwar	Haridwar	03.08.2015	117	Moderate	PM10
13.			10.08.2015	118	Moderate	PM10
14.			13.08.2015	117	Moderate	PM10
15.			17.08.2015	121	Moderate	PM10
16.			22.08.2015	84	Satisfactory	PM10
17.			24.08.2015	117	Moderate	PM10
18.			27.08.2015	109	Moderate	PM10
19.			31.08.2015	123	Moderate	PM10

No of cities : 03

No of locations : 5

Total no of observations : 19

The analysis of AQI values in Uttrakhand during August 2015 indicates that 11% AQI values are falling in satisfactory category, 84% are in moderate and 05% in poor categories. This indicates that the people in these areas have breathing discomfort for the sensitive people, people with lung, heart disease, children and older adults.

AQI Status of Tamilnadu

Covering cities Chennai, Coimbatore, Thootukodi, Madurai, Salem, Ramnagar, Cuddalore, Trichy during August 2015

STN Code	Monitoring Station	City	Sampling Date	AQI Value	Status	Prominent Parameter
1	Kathivakkam	Chennai	04/08/2015	44	Good	PM10
2			06/08/2015	42	Good	PM10
3			11/08/2015	52	Satisfactory	PM10
4			13/08/2015	41	Good	PM10
5			18/08/2015	42	Good	PM10
6			20/08/2015	64	Satisfactory	PM10
7			25/08/2015	64	Satisfactory	PM10
8			27/08/2015	29	Good	PM10
9	Manali		03/08/2015	37	Good	PM10
10			06/08/2015	33	Good	PM10
11			10/08/2015	50	Good	PM10
12			13/08/2015	34	Good	PM10
13			17/08/2015	36	Good	PM10
14			20/08/2015	58	Satisfactory	PM10
15			24/08/2015	32	Good	PM10
16			27/08/2015	35	Good	PM10
17			31/08/2015	30	Good	PM10
18	Thiruvottiyur		05/08/2015	45	Good	PM10
19			07/08/2015	44	Good	PM10
20			12/08/2015	48	Good	PM10
21			14/08/2015	43	Good	PM10
22			19/08/2015	32	Good	PM10
23			21/08/2015	44	Good	PM10
24			26/08/2015	36	Good	PM10
25			28/08/2015	38	Good	PM10
26	Ponnaiyarajapuram		01.08.2015	38	Good	PM10
27			05/08/2015	52	Satisfactory	PM10
28			08/08/2015	42	Good	PM10
29			12/08/2015	22	Good	PM10
30			19/08/2015	45	Good	PM10
31			22/08/2015	35	Good	PM10
32			26/08/2015	26	Good	PM10
33			29/08/2015	31	Good	PM10
34	Kurichi		4/8/2015	49	Good	PM10
35			07/08/2015	46	Good	PM10
36			11/08/2015	43	Good	PM10
37			14/08/2015	48	Good	PM10
38			18/08/201	65	Satisfactory	PM10
39	District Collector Office		25/08/2015	39	Good	PM10
40			03/08/2015	25	Good	PM10
41			06/08/2015	31	Good	PM10
42			10/08/2015	21	Good	PM10
43			13/08/2015	23	Good	PM10
44			17/08/2015	29	Good	PM10
45			24/08/2015	26	Good	PM10
46			27/08/2015	34	Good	PM10
47			31/08/2015	33	Good	PM10
48	Sipcot	Thootukodi	03/08/2015	94	Satisfactory	PM10
49			06/08/2015	107	Moderate	PM10
50			10/08/2015	131	Moderate	PM10
51			13/08/2015	101	Moderate	PM10
52			17/08/2015	127	Moderate	PM10

53			20/08/2015	167	Moderate	PM10
54			24/08/2015	149	Moderate	PM10
55			27/08/2015	149	Moderate	PM10
56			31/08/2015	134	Moderate	PM10
57			04/08/2015	117	Moderate	PM10
58			07/08/2015	121	Moderate	PM10
59			11/08/2015	127	Moderate	PM10
60			14/08/2015	85	Satisfactory	PM10
61			18/08/2015	55	Satisfactory	PM10
62			21/08/2015	84	Satisfactory	PM10
63			25/08/2015	84	Satisfactory	PM10
64			28/08/2015	87	Satisfactory	PM10
65			01/08/2015	165	Moderate	PM10
66			05/08/2015	115	Moderate	PM10
67			08/08/2015	128	Moderate	PM10
68			12/08/2015	119	Moderate	PM10
69			19/08/2015	173	Moderate	PM10
70			22/08/2015	111	Moderate	PM10
71			26/08/2015	96	Satisfactory	PM10
72			29/08/2015	120	Moderate	PM10
73			03/08/2015	30	Good	PM10
74			06/08/2015	28	Good	PM10
75			10/08/2015	40	Good	PM10
76			13/08/2015	65	Satisfactory	PM10
77			17/08/2015	38	Good	PM10
78			20/08/2015	55	Satisfactory	PM10
79			24/08/2015	59	Satisfactory	PM10
80			27/08/2015	52	Satisfactory	PM10
81			31/08/2015	53	Satisfactory	PM10
82			1/8/2015	37	Good	PM10
83			05/08/2015	37	Good	PM10
84			8/8/2015	35	Good	PM10
85			12/08/2015	64	Satisfactory	PM10
86			19/08/2015	56	Satisfactory	PM10
87			22/08/2015	35	Good	PM10
88			26/08/2015	64	Satisfactory	PM10
89			29/8/2015	46	Good	PM10
90			04/08/2015	110	Moderate	PM10
91			07/08/2015	117	Moderate	PM10
92			11/08/2015	117	Moderate	PM10
93			14/08/2015	113	Moderate	PM10
94			18/08/2015	95	Satisfactory	PM10
95			21/08/2015	115	Moderate	PM10
96			25/08/2015	120	Moderate	PM10
97			28/08/2015	59	Satisfactory	PM10
98			03/08/2015	49	Good	PM10
99			07/08/2015	53	Satisfactory	PM10
100			10/08/2015	55	Satisfactory	PM10
101			12/08/2015	54	Satisfactory	PM10
102			14/08/2015	49	Good	PM10
103			17/08/2015	50	Good	PM10
104			19/08/2015	47	Good	PM10
105			21/08/2015	44	Good	PM10
106			24/08/2015	50	Good	PM10
107			26/08/2015	55	Satisfactory	PM10

108			28/08/2015	56	Satisfactory	PM10		
109			31/08/2015	49	Good	PM10		
110	Raman Nagar	Ramnagar	03/08/2015	42	Good	PM10		
111			06/08/2015	42	Good	PM10		
112			10/08/2015	36	Good	PM10		
113			13/08/2015	35	Good	PM10		
114			17/08/2015	29	Good	PM10		
115			21/08/2015	37	Good	PM10		
116			24/08/2015	35	Good	PM10		
117			28/08/2015	38	Good	PM10		
118			31/08/2015	37	Good	PM10		
119			SIDCO	Ramnagar	04/08/2015	36	Good	PM10
120	07/08/2015	42			Good	PM10		
121	14/08/2015	43			Good	PM10		
122	18/08/2015	44			Good	PM10		
123	20/08/2015	53			Satisfactory	PM10		
124	22/08/2015	25			Good	PM10		
125	25/08/2015	46			Good	PM10		
126	27/08/2015	43			Good	PM10		
127	29/08/2015	56			Satisfactory	PM10		
128	Eachangadu Village	Cuddalore			03/08/2015	56	Satisfactory	PM10
129			06/08/2015	67	Satisfactory	PM10		
130			10/08/2015	66	Satisfactory	PM10		
131			13/08/2015	60	Satisfactory	PM10		
132			18/08/2015	61	Satisfactory	PM10		
133			21/08/2015	63	Satisfactory	PM10		
134			26/08/2015	64	Satisfactory	PM10		
135			29/08/2015	66	Satisfactory	PM10		
136			Imperial Road, Cuddalore	Cuddalore	01/08/2015	54	Satisfactory	PM10
137					05/08/2015	63	Satisfactory	PM10
138	08/08/2015	64			Satisfactory	PM10		
139	12/08/2015	72			Satisfactory	PM10		
140	17/08/2015	63			Satisfactory	PM10		
141	20/08/2015	58			Satisfactory	PM10		
142	25/08/2015	60			Satisfactory	PM10		
143	28/08/2015	53			Satisfactory	PM10		
144	SIPCOT (Project Office)	Cuddalore	04/08/2015	33	Good	PM10		
145			07/08/2015	33	Good	PM10		
146			11/08/2015	32	Good	PM10		
147			14/08/2015	31	Good	PM10		
148			19/08/2015	28	Good	PM10		
149			24/08/2015	29	Good	PM10		
150			27/08/2015	36	Good	PM10		
151			31/08/2015	37	Good	PM10		
152	Anna Nagar	Chennai	03/08/2015	54	Satisfactory	PM10		
153			06/08/2015	69	Satisfactory	PM10		
154			10/08/2015	44	Good	PM10		
155			13/08/2015	62	Satisfactory	PM10		
156			17/08/2015	76	Satisfactory	PM10		
157			20/08/2015	39	Good	PM10		
158			24/08/2015	121	Moderate	PM10		
159			27/08/2015	109	Moderate	PM10		
160			31/08/2015	31	Good	PM10		
161			Thiagaraya Nagar	Chennai	03/08/2015	84	Satisfactory	PM10
162	05/08/2015	103			Moderate	PM10		

163			10/08/2015	125	Moderate	PM10
164			12/08/2015	127	Moderate	PM10
165			17/08/2015	144	Moderate	PM10
166			19/08/2015	103	Moderate	PM10
167			24/08/2015	66	Satisfactory	PM10
168			26/08/2015	103	Moderate	PM10
169			31/08/2015	105	Moderate	PM10
170			04/08/2015	80	Satisfactory	PM10
171			07/08/2015	41	Good	PM10
172			11/08/2015	28	Good	PM10
173			14.08.2015	41	Good	PM10
174			18/08/2015	29	Good	PM10
175			21.08.2015	24	Good	PM10
176			25/08/2015	44	Good	PM10
177			05/08/2015	48	Good	PM10
178			07/08/2015	47	Good	PM10
179			12/08/2015	62	Satisfactory	PM10
180			14/08/2015	60	Satisfactory	PM10
181			19/08/2015	28	Good	PM10
182			21/08/2015	45	Good	PM10
183			26/08/2015	69	Satisfactory	PM10
184			04/08/2015	100	Satisfactory	PM10
185			06/08/2015	80	Satisfactory	PM10
186			11/08/2015	71	Satisfactory	PM10
187			13/08/2015	117	Moderate	PM10
188			18/08/2015	44	Good	PM10
189			20/08/2015	74	Satisfactory	PM10
190			25/08/2015	105	Moderate	PM10
191			27/08/2015	49	Good	PM10
192			04/08/2015	125	Moderate	PM10
193			11/08/2015	127	Moderate	PM10
194			18/08/2015	119	Moderate	PM10
195			25/08/2015	123	Moderate	PM10
196			3/8/2015	115	Moderate	PM10
197			10/08/2015	124	Moderate	PM10
198			17/08/2015	120	Moderate	PM10
199			24/08/2015	119	Moderate	PM10
200			31/08/2015	129	Moderate	PM10
201			06/08/2015	40	Good	PM10
202			13/08/2015	47	Good	PM10
203			20/08/2015	54	Satisfactory	PM10
204			27/08/2015	37	Good	PM10
205			07/08/2015	49	Good	PM10
206			14/08/2015	52	Satisfactory	PM10
207			21/08/2015	37	Good	PM10
208			28/08/2015	44	Good	PM10
209			05/08/2015	127	Moderate	PM10
210			12/08/2015	129	Moderate	PM10
211			19/08/2015	123	Moderate	PM10
212			26/08/2015	124	Moderate	PM10

No of cities : 08

No of locations : 25

Total no of observations : 212

The analysis of AQI values in Tamil Nadu during August 2015 indicates that 48% AQI values are falling in good category, 29% are in satisfactory and 23% are in moderate categories. This indicates that the people in these areas have breathing discomfort for the sensitive people, people with lung, heart disease, children and older adults.

AQI Status of Telangana

Covering Cities Hyderabad, Patancheru, Medak Dt, Sangareddy, Medak District, Nalgonda, Warangal, Ramagundam, Karimnagar, Kothur, Khammam during August 2015

Sampling Date	Station	City	AQI	Status	Prominent Parameter
02.08.2015	Balanagar Central Institute of Tool Design, Balanagar X Road	Hyderabad	56	Satisfactory	PM10
05.08.2015			76	Satisfactory	PM10
08.08.2015			52	Satisfactory	PM10
12.08.2015			51	Satisfactory	PM10
18.08.2015			54	Satisfactory	PM10
21.08.2015			79	Satisfactory	PM10
23.08.2015			111	Moderate	Pm10
26.08.2015			90	Satisfactory	PM10
29.08.2015			47	Good	PM10
02.08.2015			Uppal Modern food Industries India (Ltd), opp Parke Davis, Uppal Kalan, IDA	Hyderabad	90
05.08.2015	80	Satisfactory			PM10
08.08.2015	35	Good			NOX
12.08.2015	28	Good			PM10
18.08.2015	46	Good			PM10
21.08.2015	84	Satisfactory			PM10
23.08.2015	77	Satisfactory			PM10
26.08.2015	83	Satisfactory			PM10
29.08.2015	37	Good			PM10
02.08.2015	Jubilee Hills Jubilee hills Police Station, Near Jubilee hills club, Road No : 18	Hyderabad			38
05.08.2015			52	Satisfactory	PM10
08.08.2015			70	Satisfactory	PM10
12.08.2015			33	Good	NO2
18.08.2015			46	Good	PM10
21.08.2015			61	Satisfactory	PM10
23.08.2015			82	Satisfactory	PM10
26.08.2015			88	Satisfactory	PM10
29.08.2015			43	Good	PM10
02.08.2015			Paradise Paradise Pump House, Paradise X Roads, Secunderabad	Hyderabad	84
05.08.2015	110	Moderate			PM10
08.08.2015	64	Satisfactory			PM10
12.08.2015	59	Satisfactory			PM10
18.08.2015	121	Moderate			PM10
21.08.2015	87	Satisfactory			PM10
23.08.2015	73	Satisfactory			PM10
26.08.2015	102	Moderate			PM10
29.08.2015	69	Satisfactory			PM10
02.08.2015	Charminar Charminar Bus Stand, Near Macca Masjid, PanchMohala, Charminar Khilwat	Hyderabad			59
05.08.2015			87	Satisfactory	PM10
08.08.2015			110	Moderate	PM10
12.08.2015			52	Satisfactory	PM10
18.08.2015			85	Satisfactory	NO2
21.08.2015			117	Moderate	PM10
23.08.2015			131	Moderate	PM10
26.08.2015			93	Satisfactory	PM10
29.08.2015			52	Satisfactory	PM10
02.08.2015			JeedimetlaJeedimetla Industries Association,Plot No : 27/D, Phase : III,Jeedimetla, IDA,	Hyderabad	88
05.08.2015	92	Satisfactory			PM10
08.08.2015	91	Satisfactory			PM10
12.08.2015	38	Good			PM10
18.08.2015	93	Satisfactory			PM10
21.08.2015	115	Moderate			PM10
23.08.2015	94	Satisfactory			PM10

26.08.2015			96	Satisfactory	PM10		
29.08.2015			42	Good	PM10		
8/02/2015	Above Zonal Office Building Ramachandrapuram	Patancheru, Medak Dt	65	Satisfactory	PM10		
8/05/2015			59	Satisfactory	PM10		
8/08/2015			60	Satisfactory	PM10		
8/12/2015			54	Satisfactory	PM10		
18/8/2015			56	Satisfactory	PM10		
21/8/2015			49	Good	PM10		
23/8/2015			59	Satisfactory	PM10		
26/8/2015			49	Good	PM10		
29/8/2015			55	Satisfactory	PM10		
8/05/2015			Top of the Regional Office Building, Sangareddy	Sangareddy, Medak District	60	Satisfactory	PM10
8/08/2015					44	Good	PM10
8/12/2015					53	Satisfactory	PM10
18/8/2015	49	Good			PM10		
21/8/2015	59	Satisfactory			PM10		
23/8/2015	70	Satisfactory			PM10		
26/8/2015	48	Good			PM10		
29/8/2015	47	Good			PM10		
8/02/2015	On the top of the GrampanchayathGaddapotharam,	Sangareddy, Medak District			50	Good	PM10
8/05/2015					58	Satisfactory	PM10
8/08/2015					47	Good	PM10
8/12/2015					56	Satisfactory	PM10
18/8/2015			59	Satisfactory	PM10		
21/8/2015			49	Good	PM10		
23/8/2015			50	Good	PM10		
26/8/2015			55	Satisfactory	PM10		
29/8/2015			52	Satisfactory	PM10		
8/02/2015			Above the Regional office building, Nalgonda	Nalgonda	64	Satisfactory	PM10
8/05/2015					49	Good	PM10
8/08/2015					62	Satisfactory	PM10
8/12/2015	73	Satisfactory			PM10		
18/8/2015	57	Satisfactory			PM10		
21/8/2015	62	Satisfactory			PM10		
23/8/2015	50	Good			PM10		
26/8/2015	53	Satisfactory			PM10		
29/8/2015	63	Satisfactory			PM10		
8/02/2015	Above the Administrative building, M/s. Srinipharmaceuticalspvt Ltd., Chotuppal (V & M), Nalgonda Dist	Nalgonda			84	Satisfactory	PM10
8/05/2015					83	Satisfactory	PM10
8/08/2015					76	Satisfactory	PM10
8/12/2015			66	Satisfactory	PM10		
18/8/2015			58	Satisfactory	PM10		
21/8/2015			66	Satisfactory	PM10		
23/8/2015			65	Satisfactory	PM10		
26/8/2015			93	Satisfactory	PM10		
29/8/2015			63	Satisfactory	PM10		
03.08.2015			On the terrace of Meeseva building, Warangal district	Warangal	54	Satisfactory	PM10
06.08.2015					63	Satisfactory	PM10
09.08.2015					53	Satisfactory	PM10
12.08.2015	54	Satisfactory			PM10		
21.08.2015	51	Satisfactory			PM10		
23.08.2015	51	Satisfactory			PM10		
26.08.2015	49	Good			PM10		
29.08.2015	50	Good			PM10		
06.08.2015	On the terrace of Kakatiya Urban Development Authority, Warangal District	Warangal			44	Good	PM10
09.08.2015					45	Good	PM10
12.08.2015					47	Good	PM10
18.08.2015					47	Good	PM10

21.08.2015			53	Satisfactory	PM10
23.08.2015			45	Good	PM10
26.08.2015			42	Good	PM10
29.08.2015			60	Satisfactory	PM10
03.08.2015	On the top of Municipal Complex, Godavarikhani, Ramagundam, Karimnagar district	Ramagundam	30	Good	PM10
06.08.2015			34	Good	PM10
12.08.2015			36	Good	PM10
18.08.2015			25	Good	NO2
23.08.2015			35	Good	PM10
26.08.2015			31	Good	PM10
29.08.2015			31	Good	PM10
03.08.2015	On the top of DIC building, Karimnagar district	Karimnagar	92	Satisfactory	PM10
05.08.2015			26	Good	NO2
09.08.2015			27	Good	NO2
18.08.2015			20	Good	PM10
21.08.2015			26	Good	PM10
23.08.2015			29	Good	PM10
26.08.2015			45	Good	PM10
03.08.2015	On the top up, MRO office, Kothur, MahaboobnagarDist	Kothur	110	Moderate	PM10
06.08.2015			103	Moderate	PM10
09.08.2015			59	Satisfactory	PM10
12.08.2015			138	Moderate	PM10
18.08.2015			128	Moderate	PM10
21.08.2015			110	Moderate	PM10
23.08.2015			103	Moderate	PM10
26.08.2015			88	Satisfactory	PM10
29.08.2015			115	Moderate	PM10
02.08.2015	On the top of Jalsouda Buliding, Yelladu Cross Road, Khammam dist	Khammam	41	Good	PM10
05.08.2015			52	Satisfactory	PM10
08.08.2015			47	Good	PM10
18.08.2015			49	Good	PM10
23.08.2015			52	Satisfactory	PM10
26.08.2015			48	Good	PM10
29.08.2015			36	Good	PM10
02.08.2015	On the top of CER CLUB Kothagudem, Khammam dist	Khammam	44	Good	PM10
05.08.2015			49	Good	PM10
08.08.2015			47	Good	PM10
18.08.2015			54	Satisfactory	PM10
21.08.2015			52	Satisfactory	PM10
23.08.2015			52	Satisfactory	PM10
26.08.2015			57	Satisfactory	PM10
29.08.2015					50

No of cities : 09

No of locations : 18

Total no of observations : 152

The analysis of AQI values in Telangana during August 2015 indicates that 35% AQI values are falling in good category, 55% are in satisfactory and 10% are in moderate categories. This indicates that the people in these areas have breathing discomfort for the sensitive people, people with lung, heart disease, children and older adults.

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