



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
1	Agartala	Moderate	160	PM <sub>2.5</sub>	1/2
2	Agra	Satisfactory	82	PM <sub>10</sub>	5/6
3	Ahmedabad	Moderate	103	PM <sub>10</sub> , PM <sub>2.5</sub>	7/9
4	Ahmednagar	Moderate	122	PM <sub>2.5</sub>	1/1
5	Aizawl	Good	34	PM <sub>10</sub>	1/1
6	Ajmer	Satisfactory	92	PM <sub>10</sub>	1/1
7	Akola	Moderate	121	PM <sub>10</sub>	1/1
8	Alwar	Satisfactory	88	PM <sub>10</sub>	1/1
9	Amaravati	Moderate	144	PM <sub>2.5</sub>	1/1
10	Amravati	Moderate	111	PM <sub>10</sub>	2/2
11	Anantapur	Satisfactory	68	PM <sub>10</sub>	1/1
12	Angul	Poor	215	PM <sub>2.5</sub>	1/1
13	Ankleshwar	Satisfactory	98	PM <sub>2.5</sub>	1/1
14	Araria	Moderate	170	PM <sub>2.5</sub>	1/1
15	Ariyalur	Satisfactory	87	PM <sub>10</sub>	1/1
16	Arrah	Poor	211	PM <sub>2.5</sub>	1/1
17	Asansol	Moderate	196	PM <sub>2.5</sub>	4/4
18	Aurangabad (Bihar)	Poor	288	PM <sub>2.5</sub>	1/1
19	Aurangabad (Maharashtra)	Moderate	108	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	3/3
20	Baddi	Moderate	191	PM <sub>2.5</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
21	Badlapur	Moderate	115	PM <sub>10</sub>	1/1
22	Bagalkot	Good	46	PM <sub>10</sub>	1/1
23	Baghpat	Moderate	155	PM <sub>10</sub>	1/2
24	Balasure	Poor	209	PM <sub>2.5</sub>	1/1
25	Banswara	Satisfactory	97	PM <sub>2.5</sub>	1/1
26	Baran	Satisfactory	85	PM <sub>10</sub>	1/1
27	Barbil	Moderate	137	PM <sub>2.5</sub>	1/1
28	Bareilly	Good	34	PM <sub>2.5</sub> , SO <sub>2</sub>	2/2
29	Baripada	Satisfactory	90	PM <sub>10</sub>	1/1
30	Barmer	Satisfactory	96	PM <sub>10</sub>	1/1
31	Barrackpore	Poor	238	PM <sub>2.5</sub>	1/1
32	Bathinda	Satisfactory	54	PM <sub>2.5</sub>	1/1
33	Begusarai	Poor	222	PM <sub>2.5</sub>	1/1
34	Belapur	Moderate	149	PM <sub>10</sub>	1/1
35	Belgaum	Satisfactory	53	PM <sub>10</sub>	1/1
36	Bengaluru	Moderate	105	PM <sub>2.5</sub>	12/14
37	Bettiah	Moderate	184	PM <sub>10</sub>	1/1
38	Bhagalpur	Moderate	177	PM <sub>2.5</sub>	2/2
39	Bharatpur	Satisfactory	74	PM <sub>10</sub>	1/1
40	Bhilai	Satisfactory	71	PM <sub>2.5</sub> , SO <sub>2</sub>	3/3



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
41	Bhilwara	Moderate	132	PM <sub>2.5</sub>	1/1
42	Bhiwadi	Moderate	120	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
43	Bhiwandi	Moderate	110	PM <sub>10</sub>	1/1
44	Bhopal	Poor	250	PM <sub>2.5</sub>	3/3
45	Bhubaneswar	Moderate	124	PM <sub>2.5</sub> , O <sub>3</sub>	2/2
46	Bidar	Moderate	101	PM <sub>2.5</sub>	1/1
47	Bihar Sharif	Moderate	148	PM <sub>10</sub>	1/1
48	Bilaspur	Satisfactory	58	PM <sub>10</sub>	1/1
49	Boisar	Satisfactory	97	PM <sub>10</sub>	1/1
50	Brajrajnagar	Moderate	110	PM <sub>10</sub>	1/1
51	Bulandshahr	Poor	204	PM <sub>2.5</sub>	1/1
52	Bundi	Moderate	107	PM <sub>2.5</sub>	1/1
53	Buxar	Very Poor	380	PM <sub>2.5</sub>	1/1
54	Byasanagar	Moderate	151	O <sub>3</sub>	1/1
55	Byrnihat	Poor	284	PM <sub>2.5</sub>	1/1
56	Chamarajanagar	Good	40	PM <sub>10</sub>	1/1
57	Chandigarh	Poor	227	PM <sub>2.5</sub>	3/3
58	Chandrapur	Moderate	118	PM <sub>10</sub>	2/2
59	Charkhi Dadri	Moderate	171	PM <sub>2.5</sub>	1/1
60	Chengalpattu	Satisfactory	98	PM <sub>2.5</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
61	Chennai	Moderate	122	PM <sub>10</sub> , PM <sub>2.5</sub>	6/9
62	Chhal	Satisfactory	52	PM <sub>10</sub>	1/1
63	Chhapra	Moderate	127	PM <sub>2.5</sub>	1/1
64	Chikkaballapur	Satisfactory	98	PM <sub>2.5</sub>	1/1
65	Chikkamagaluru	Good	36	PM <sub>10</sub>	1/1
66	Chittorgarh	Moderate	103	PM <sub>2.5</sub>	1/1
67	Churu	Poor	244	PM <sub>2.5</sub>	1/1
68	Coimbatore	Moderate	118	PM <sub>2.5</sub>	1/2
69	Cuddalore	Moderate	104	PM <sub>2.5</sub>	2/2
70	Cuttack	Poor	203	PM <sub>2.5</sub>	1/1
71	Dausa	Satisfactory	81	PM <sub>2.5</sub>	1/1
72	Davanagere	Satisfactory	84	PM <sub>10</sub>	1/1
73	Dehradun	Satisfactory	99	PM <sub>2.5</sub>	1/1
74	Delhi	Poor	289	PM <sub>2.5</sub>	36/39
75	Dewas	Moderate	141	PM <sub>10</sub>	1/1
76	Dhanbad	Moderate	192	PM <sub>10</sub>	1/2
77	Dharwad	Satisfactory	63	PM <sub>10</sub>	1/1
78	Dholpur	Moderate	134	PM <sub>10</sub>	1/1
79	Dhule	Moderate	149	PM <sub>2.5</sub>	1/1
80	Dindigul	Moderate	138	PM <sub>10</sub>	1/1



## **Air Quality Index on Jan 17, 2025 @ 4 PM**

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
81	Dungarpur	Satisfactory	98	PM <sub>10</sub>	1/1
82	Durgapur	Moderate	195	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
83	Faridabad	Moderate	183	PM <sub>2.5</sub>	3/4
84	Firozabad	Satisfactory	72	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
85	Gadag	Good	48	PM <sub>10</sub>	1/1
86	Gandhinagar	Satisfactory	73	PM <sub>10</sub>	3/3
87	Gangtok	Satisfactory	53	PM <sub>2.5</sub>	1/1
88	Gaya	Moderate	149	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
89	Ghaziabad	Poor	239	PM <sub>2.5</sub>	4/4
90	Gorakhpur	Moderate	134	PM <sub>2.5</sub>	1/1
91	Greater Noida	Moderate	190	PM <sub>2.5</sub>	2/2
92	Gummidipoondi	Poor	291	PM <sub>2.5</sub>	1/1
93	Gurugram	Moderate	199	PM <sub>2.5</sub>	4/4
94	Guwahati	Poor	208	PM <sub>2.5</sub>	4/4
95	Gwalior	Moderate	137	PM <sub>10</sub> , PM <sub>2.5</sub>	3/4
96	Hajipur	Poor	254	PM <sub>2.5</sub>	1/1
97	Haldia	Poor	239	PM <sub>2.5</sub>	1/1
98	Hanumangarh	Satisfactory	91	PM <sub>10</sub>	1/1
99	Hapur	Moderate	170	PM <sub>2.5</sub>	1/1
100	Hassan	Moderate	154	PM <sub>2.5</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
101	Howrah	Poor	226	PM <sub>2.5</sub>	5/5
102	Hubballi	Good	50	PM <sub>2.5</sub> , CO	2/2
103	Hyderabad	Moderate	108	PM <sub>2.5</sub>	13/14
104	Imphal	Moderate	103	SO <sub>2</sub>	1/2
105	Indore	Moderate	113	PM <sub>10</sub> , PM <sub>2.5</sub>	5/6
106	Jabalpur	Moderate	119	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
107	Jaipur	Moderate	163	PM <sub>2.5</sub>	5/6
108	Jaisalmer	Moderate	139	PM <sub>2.5</sub>	1/1
109	Jalandhar	Satisfactory	81	PM <sub>10</sub>	1/1
110	Jalgaon	Satisfactory	94	PM <sub>10</sub>	1/1
111	Jalna	Moderate	101	PM <sub>10</sub>	1/1
112	Jalore	Moderate	104	PM <sub>2.5</sub>	1/1
113	Jhalawar	Satisfactory	98	PM <sub>2.5</sub>	1/1
114	Jhansi	Satisfactory	93	PM <sub>2.5</sub>	1/1
115	Jhunjhunu	Poor	203	PM <sub>2.5</sub>	1/1
116	Jodhpur	Moderate	136	PM <sub>2.5</sub>	5/5
117	Kadapa	Satisfactory	86	PM <sub>2.5</sub>	1/1
118	Kalaburagi	Satisfactory	68	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
119	Kalyan	Moderate	116	PM <sub>10</sub>	2/2
120	Kannur	Satisfactory	57	PM <sub>10</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
121	Kanpur	Satisfactory	90	PM <sub>10</sub> , O <sub>3</sub>	3/4
122	Karauli	Satisfactory	80	PM <sub>10</sub>	1/1
123	Karwar	Satisfactory	53	PM <sub>10</sub>	1/1
124	Kashipur	Moderate	106	PM <sub>2.5</sub>	1/1
125	Katihar	Satisfactory	77	PM <sub>2.5</sub>	1/1
126	Katni	Moderate	156	PM <sub>2.5</sub>	1/1
127	Keonjhar	Satisfactory	60	O <sub>3</sub>	1/1
128	Khanna	Satisfactory	69	PM <sub>10</sub>	1/1
129	Khurja	Moderate	144	PM <sub>10</sub>	1/1
130	Kishanganj	Poor	212	PM <sub>10</sub>	1/1
131	Kohima	Satisfactory	70	PM <sub>2.5</sub>	1/1
132	Kolar	Satisfactory	67	CO	1/1
133	Kolhapur	Satisfactory	99	PM <sub>10</sub>	2/2
134	Kolkata	Moderate	153	PM <sub>10</sub> , PM <sub>2.5</sub>	7/7
135	Kollam	Satisfactory	96	PM <sub>10</sub>	1/1
136	Koppal	Good	48	PM <sub>10</sub>	1/1
137	Korba	Satisfactory	73	PM <sub>10</sub>	1/2
138	Kota	Moderate	112	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
139	Kunjemura	Moderate	183	PM <sub>10</sub>	1/1
140	Latur	Moderate	115	PM <sub>2.5</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
141	Lucknow	Moderate	159	PM <sub>2.5</sub>	6/6
142	Ludhiana	Satisfactory	63	PM <sub>2.5</sub>	1/1
143	Madikeri	Satisfactory	59	PM <sub>2.5</sub>	1/1
144	Madurai	Satisfactory	94	PM <sub>10</sub>	1/1
145	Mahad	Moderate	138	PM <sub>10</sub>	1/1
146	Maihar	Satisfactory	77	PM <sub>2.5</sub>	1/1
147	Malegaon	Moderate	136	PM <sub>2.5</sub>	1/1
148	Mandideep	Poor	300	PM <sub>2.5</sub>	1/1
149	Mangalore	Satisfactory	73	PM <sub>10</sub>	1/1
150	Manguraha	Moderate	135	PM <sub>10</sub>	1/1
151	Meerut	Moderate	126	PM <sub>2.5</sub>	3/3
152	Mira-Bhayandar	Moderate	137	PM <sub>2.5</sub>	1/1
153	Moradabad	Satisfactory	79	PM <sub>2.5</sub>	6/7
154	Motihari	Moderate	104	PM <sub>10</sub>	1/1
155	Mumbai	Moderate	140	PM <sub>2.5</sub>	24/30
156	Munger	Moderate	153	PM <sub>10</sub>	1/1
157	Muzaffarnagar	Moderate	114	PM <sub>2.5</sub>	1/1
158	Muzaffarpur	Poor	250	PM <sub>2.5</sub>	2/3
159	Mysuru	Satisfactory	54	PM <sub>10</sub>	1/1
160	Nagaon	Moderate	122	PM <sub>2.5</sub>	1/1





## Air Quality Index on Jan 17, 2025 @ 4 PM

*(Average of past 24 hours)*

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
161	Nagapattinam	Satisfactory	66	PM <sub>10</sub>	1/1
162	Nagaur	Poor	230	PM <sub>2.5</sub>	1/1
163	Nagpur	Moderate	170	PM <sub>2.5</sub>	4/4
164	Nalbari	Moderate	124	PM <sub>2.5</sub>	1/1
165	Nanded	Moderate	133	PM <sub>10</sub>	1/1
166	Nandesari	Satisfactory	68	PM <sub>10</sub>	1/1
167	Nashik	Moderate	139	PM <sub>2.5</sub>	4/4
168	Navi Mumbai	Moderate	120	PM <sub>10</sub>	5/8
169	Nayagarh	Moderate	151	PM <sub>2.5</sub>	1/1
170	Noida	Poor	232	PM <sub>2.5</sub>	4/4
171	Ooty	Satisfactory	74	PM <sub>10</sub>	1/1
172	Pali	Moderate	127	PM <sub>10</sub>	1/1
173	Palkalaiperur	Satisfactory	76	PM <sub>10</sub>	1/1
174	Panchkula	Moderate	184	PM <sub>2.5</sub>	1/1
175	Parbhani	Moderate	114	PM <sub>10</sub>	1/1
176	Patiala	Moderate	110	PM <sub>2.5</sub>	1/1
177	Patna	Poor	268	PM <sub>2.5</sub>	5/6
178	Pimpri-Chinchwad	Moderate	114	PM <sub>2.5</sub>	4/4
179	Pithampur	Very Poor	314	PM <sub>2.5</sub>	1/1
180	Pratapgarh	Moderate	107	PM <sub>2.5</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
181	Prayagraj	Satisfactory	80	PM <sub>10</sub>	2/3
182	Puducherry	Moderate	138	PM <sub>2.5</sub>	1/1
183	Pudukottai	Moderate	160	PM <sub>2.5</sub>	1/1
184	Pune	Moderate	123	PM <sub>2.5</sub> , NO <sub>2</sub>	9/13
185	Purnia	Moderate	130	PM <sub>2.5</sub>	1/1
186	Raipur	Moderate	104	PM <sub>10</sub> , PM <sub>2.5</sub> , NO <sub>2</sub>	4/4
187	Rairangpur	Moderate	108	PM <sub>2.5</sub>	1/1
188	Rajamahendravaram	Poor	224	PM <sub>2.5</sub>	1/1
189	Rajgir	Poor	244	PM <sub>2.5</sub>	1/1
190	Rajsamand	Satisfactory	80	PM <sub>10</sub>	1/1
191	Ramanagara	Moderate	107	PM <sub>2.5</sub>	1/1
192	Ramanathapuram	Satisfactory	75	PM <sub>10</sub>	1/1
193	Ratlam	Moderate	133	PM <sub>2.5</sub>	1/1
194	Rishikesh	Satisfactory	55	PM <sub>2.5</sub>	1/1
195	Rohtak	Moderate	152	PM <sub>10</sub>	1/1
196	Rourkela	Poor	204	PM <sub>2.5</sub>	3/3
197	Sagar	Moderate	166	PM <sub>2.5</sub>	1/2
198	Saharsa	Moderate	145	PM <sub>2.5</sub>	1/1
199	Salem	Moderate	126	PM <sub>2.5</sub>	1/1
200	Sangli	Moderate	103	PM <sub>10</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
201	Sasaram	Moderate	127	PM <sub>2.5</sub>	1/1
202	Satna	Satisfactory	69	PM <sub>10</sub>	1/1
203	Sawai Madhopur	Satisfactory	69	PM <sub>10</sub>	1/1
204	Shillong	Moderate	180	PM <sub>2.5</sub>	1/2
205	Shivamogga	Satisfactory	69	O <sub>3</sub>	1/1
206	Sikar	Poor	222	PM <sub>2.5</sub>	1/1
207	Silchar	Good	50	PM <sub>10</sub>	1/1
208	Siliguri	Moderate	144	PM <sub>10</sub>	1/1
209	Singrauli	Poor	262	PM <sub>2.5</sub>	1/1
210	Sirohi	Satisfactory	91	PM <sub>2.5</sub>	1/1
211	Sivasagar	Satisfactory	60	PM <sub>10</sub>	1/1
212	Siwan	Moderate	107	CO	1/1
213	Solapur	Moderate	121	PM <sub>10</sub> , PM <sub>2.5</sub>	3/3
214	Sri Ganganagar	Satisfactory	78	PM <sub>10</sub>	1/1
215	Suakati	Moderate	119	PM <sub>10</sub>	1/1
216	Surat	Satisfactory	79	PM <sub>10</sub>	1/1
217	Talcher	Poor	270	PM <sub>2.5</sub>	1/1
218	Tensa	Moderate	169	PM <sub>2.5</sub>	1/1
219	Thane	Moderate	140	PM <sub>10</sub> , PM <sub>2.5</sub>	2/2
220	Thanjavur	Good	44	PM <sub>10</sub>	1/1



## Air Quality Index on Jan 17, 2025 @ 4 PM

(Average of past 24 hours)

S.No	City	Air Quality	Index Value	Prominent Pollutant	No. of Stations Participated/ Total Stations
221	Thiruvananthapuram	Satisfactory	61	PM <sub>10</sub>	2/2
222	Thoothukudi	Satisfactory	73	PM <sub>10</sub>	1/1
223	Thrissur	Satisfactory	53	PM <sub>10</sub>	1/1
224	Tiruchirappalli	Satisfactory	92	PM <sub>10</sub>	1/1
225	Tirunelveli	Good	28	PM <sub>10</sub>	1/1
226	Tirupati	Poor	214	PM <sub>2.5</sub>	1/1
227	Tirupur	Satisfactory	100	PM <sub>10</sub>	1/1
228	Tonk	Satisfactory	78	PM <sub>10</sub>	1/1
229	Tumakuru	Moderate	154	PM <sub>10</sub>	1/1
230	Udaipur	Moderate	108	PM <sub>10</sub>	1/1
231	Udupi	Satisfactory	60	PM <sub>10</sub>	1/1
232	Ulhasnagar	Moderate	109	PM <sub>10</sub>	1/1
233	Vapi	Moderate	142	PM <sub>2.5</sub>	1/1
234	Varanasi	Satisfactory	73	PM <sub>10</sub> , PM <sub>2.5</sub>	4/4
235	Vatva	Satisfactory	84	PM <sub>10</sub>	1/1
236	Vellore	Moderate	147	PM <sub>2.5</sub>	1/1
237	Vijayapura	Good	47	PM <sub>10</sub>	1/1
238	Vijayawada	Moderate	126	PM <sub>10</sub> , PM <sub>2.5</sub> , O <sub>3</sub>	4/4
239	Virar	Moderate	134	PM <sub>2.5</sub>	1/1
240	Virudhunagar	Moderate	121	PM <sub>10</sub>	1/1



## **Air Quality Index on Jan 17, 2025 @ 4 PM**

*(Average of past 24 hours)*

<b>S.No</b>	<b>City</b>	<b>Air Quality</b>	<b>Index Value</b>	<b>Prominent Pollutant</b>	<b>No. of Stations Participated/ Total Stations</b>
241	Visakhapatnam	Poor	268	PM <sub>2.5</sub>	1/1
242	Vrindavan	Moderate	121	PM <sub>10</sub>	1/1
243	Yadgir	Moderate	116	PM <sub>2.5</sub>	1/1



## **Air Quality Index on Jan 17, 2025 @ 4 PM**

*(Average of past 24 hours)*

### **Cities absent in AQI Bulletin due to insufficient data:**

1) Ambala, 2) Amritsar, 3) Bahadurgarh, 4) Ballabgarh, 5) Bhiwani, 6) Bikaner, 7) Bileipada, 8) Chittoor, 9) Damoh, 10) Darbhanga, 11) Dharuhera, 12) Eloor, 13) Ernakulam, 14) Fatehabad, 15) Haveri, 16) Hisar, 17) Hosur, 18) Jind, 19) Jorapokhar, 20) Kaithal, 21) Kanchipuram, 22) Karnal, 23) Karur, 24) Kochi, 25) Kozhikode, 26) Kurukshetra, 27) Mandi gobindgarh, 28) Mandikhera, 29) Manesar, 30) Milupara, 31) Naharlagun, 32) Narnaul, 33) Palwal, 34) Panipat, 35) Pathardih, 36) Perundurai, 37) Raichur, 38) Ranipet, 39) Rupnagar, 40) Samastipur, 41) Sirsa, 42) Sonipat, 43) Srinagar, 44) Tirumala, 45) Tumidih, 46) Ujjain, 47) Yamuna nagar.

### **Note:**

\* In case of a city with multiple monitoring locations, average value is used to indicate air quality. Air quality may show variations across locations, and averaging is not a scientifically sound approach. However, for the sake of simplicity this method is being followed. For AQI of monitoring locations, website (<http://cpcb.gov.in>) website may be referred.

\* The data available at the portal is provided by different agencies. Any use of this data in research publication or any other form of publication shall duly acknowledge the contribution of respective agencies in generating the data.

### **Health Statements for AQI Categories**

<b>AQI</b>	<b>Category</b>	<b>Color Code</b>	<b>Possible Health Impacts</b>
0-50	Good		Minimal Impact
51-100	Satisfactory		Minor breathing discomfort to sensitive people
101-200	Moderate		Breathing discomfort to the people with lungs, asthma and heart diseases
201-300	Poor		Breathing discomfort to most people on prolonged exposure
301-400	Very Poor		Respiratory illness on prolonged exposure
401-500	Severe		Affects healthy people and seriously impacts those with existing diseases