

Week : 15.12.2019 to 22.12.2019

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	154.09	121.5	187.2	119.33	129.36	120.98	114.9
PM2.5	92.6	72.34	106.46	-	-	-	-
SO2	22.73	22.43	23.51	21.03	12.79	13.15	6.6
NOx	26.97	27.21	28.8	25.99	22.43	22.46	27.9
AQI	209	141	255	113	120	114	110
Air Quality	Poor	Moderate	Poor	Moderate	Moderate	Moderate	Moderate

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 lungs, asthma and heart diseases
Poor (201-300)	Breathing discomfort to most people on prolonged exposure
Very Poor (301-400)	Respiratory illness on prolonged exposure
Severe (>401)	Affects healthy people and seriously impacts those with existing diseases

Week : 23.12.2019 to 29.12.2019

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	171.86	132.65	190.61	111.07	120.52	121.91	115.4
PM2.5	79.43	70.5	107.51				
SO2	23.66	22.53	24.21	21.4	13.2	13.17	8.95
NOx	28.16	27.22	29.26	26.38	22.5	22.4	26.3
AQI	165	135	258	107	114	115	110
Air Quality	Moderate	Moderate	Poor	Moderate	Moderate	Moderate	Moderate

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 lungs, asthma and heart diseases
Poor (201-300)	Breathing discomfort to most people on prolonged exposure
Very Poor (301-400)	Respiratory illness on prolonged exposure
Severe (>401)	Affects healthy people and seriously impacts those with existing diseases

Week : 30.12.2019 to 05.01.2020

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	148.62	127.27	184.89	110.64	130.07	116.44	124.13	113.1
PM2.5	92.28	R.F.	109.34					
SO2	23.67	23.48	24.44	20.89	21.25	13.21	13.18	7.85
NOx	28.34	27.73	29.12	26.77	16.08	22.46	22.45	27.2
AQI	208	118	264	107	120	111	116	109
Air Quality	Poor	Moderate	Poor	Moderate	Moderate	Moderate	Moderate	Moderate

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 lungs, asthma and heart diseases
Poor (201-300)	Breathing discomfort to most people on prolonged exposure
Very Poor (301-400)	Respiratory illness on prolonged exposure
Severe (>401)	Affects healthy people and seriously impacts those with existing diseases

Week : 05.01.2020 to 12.01.2020

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	149.61	130.29	168.85	122.52	133.38	129.39	116.34	111.3
PM2.5	90.34	73.44	105.28	-	-	-	-	-
SO2	24.04	23.14	24.38	21.6	20.06	13.24	13.21	6.8
NOx	27.8	27.25	28.8	27.55	15.94	22.26	22.19	26.2
AQI	201	145	251	115	122	120	111	108
Air Quality	Poor	Moderate	Poor	Moderate	Moderate	Moderate	Moderate	Moderate

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 lungs, asthma and heart diseases
Poor (201-300)	Breathing discomfort to most people on prolonged exposure
Very Poor (301-400)	Respiratory illness on prolonged exposure
Severe (>401)	Affects healthy people and seriously impacts those with existing diseases

Week : 12.01.2020 to 19.01.2020

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station Parameter	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Haldwani
PM10	147.5	129.83	187.19	108.55	140.38	120.84	101.25
PM2.5	92.42	80.16	93.6				
SO2	24.71	23.99	24.92	21.05	21.22	13.4	5.97
NOx	28.64	27.86	28.53	27.66	16.21	22.65	24.15
AQI	208	167	212	106	127	114	101
Air Quality	Poor	Moderate	Poor	Moderate	Moderate	Moderate	Moderate

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 lungs, asthma and heart diseases
Poor (201-300)	Breathing discomfort to most people on prolonged exposure
Very Poor (301-400)	Respiratory illness on prolonged exposure
Severe (>401)	Affects healthy people and seriously impacts those with existing diseases

Week : 19.01.2020 to 26.01.2020

Average value of Air Pollutants (Weekly Average) at NAAQM Station

Station	Clock Tower, Dehradun	Raipur Dehradun	ISBT, Dehradun	Nagar Palika Parishad, Rishikesh	SIDCUL, Haridwar	Govt. Hospital, Kashipur	Govt. Hospital, Rudrapur	Govt. Hospital, Haldwani
PM10	192.7	127.42	189.97	114.23	125.70	131.27	121.4	115.95
PM2.5	101.8	74.27	108.22					
SO2	24.76	24.1	25.5	20.98	21.46	13.39	13.45	8.03
NOx	28.69	27.84	29.21	27.98	16.60	22.61	22.48	31.16
AQI	239	148	261	109	117	121	114	111
Air Quality	Poor	Moderate	Poor	Moderate	Moderate	Moderate	Moderate	Moderate

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 lungs, asthma and heart diseases
Poor (201-300)	Breathing discomfort to most people on prolonged exposure
Very Poor (301-400)	Respiratory illness on prolonged exposure
Severe (>401)	Affects healthy people and seriously impacts those with existing diseases

