

Uttarakhand Ambient Air Quality Characteristics											
Uttarakhand Pollution Control Board											
MONTH- DECEMBER 2025											
Category				PM10		PM2.5		SO2		NO2	
Unit				µg/m3							
Time				Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area											
Ecologically sensitive area (notified by Central Govt.)				60	100	40	60	20	80	30	80
S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact	
					PM10	PM2.5	SO2	NO2			
					µg/m3						
1	Dehradun	Clock Tower	Manual	Residential	198.01	75.38	10.31	21.76	Satisfactory (51-100)	Minor breathing discomfort to sensitive people	
		ISBT		Residential	211.4	86.6	10.86	22.43			
		Raipur		Residential	201.59	76.02	9.49	21.8			
		Doon University	CAAQMS	Residential	102.54	85.53	1.49	2.21			
		Cumulative concentration									
2	Rishikesh	*PWD Guest House	Manual	Commercial	155.68	70.06	5.14	23.12	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults	
		SPS Hospital		Commercial	134.23	72.86	5.14	23.17			
		Natraj Hotel		Commercial	167.16	73.04	5.35	23.92			
		Shivaji Nagar	CAAQMS	Residential	84.4	48.54	2.7	17.87			
		Cumulative concentration									
3	Kashipur	Govt. Hospital	Manual	Sensitive	104.51	59.42	10.79	19.27	Poor (201-300)	Breathing discomfort to people on prolonged exposure	
		Govt. Girls Inter College	CAAQMS	Sensitive	132.08	76.24	6.41	17.66			
		Cumulative concentration									
4	Haridwar	SIDCUL	Manual	Industrial	142.06	78.83	6.37	20.42	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure	
		Rishikul	Manual	Industrial	-	-	-	-			
		Nagar Nigam Roorkee	Manual	Commercial	137.81	76.56	BDL/IF	17.7			
5	Rudrapur	Govt. Hospital	Manual	Sensitive	109.54		11.86	20.73	Severe (>401)	Respiratory effects even on healthy people	
6	Haldwani	Jal Sansthan	Manual	Commercial	102.04	37.83	8.02	29.96			
7	Uttarkashi	CMO Office	Manual	Commercial	IF	16.21	-	-			
8	Tehri	Nagar Palika Parishad	Manual	Commercial	55.06	36.94	-	-			
9	Pauri	Nagar Palika Parishad	Manual	Commercial	44.16	19.90	-	-			
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	27.21	12.34	-	-			
11	Almora	Vikas Bhawan	Manual	Commercial	43.38	29.25	-	-			
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	47.03	-	-	-			
13	Nainital	Nagar Palika Parishad	Manual	Commercial	67.01	-	-	-			

Note :- *Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.

**IF- Instrument Failure, BDL- Below Detection Limit

**Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- NOVEMBER 2025**

Category	PM10		PM2.5		SO2		NO2	
Unit	µg/m ³							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m ³				Satisfactory (51-100)	Minor breathing discomfort to sensitive people
1	Dehradun	Clock Tower	Manual	Residential						
		ISBT		Residential						
		Raipur		Residential						
		Doon University	CAAQMS	Residential	58.77	48.66	1.45	1.78		
Cumulative concentration										
2	Rishikesh	*PWD Guest House	Manual	Commercial	141.15	60.41	3.74	22.18	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		SPS Hospital		Commercial	128.45	60.89	3.76	22.04		
		Natraj Hotel		Commercial	154.99	73.8	3.8	22.64		
		Shivaji Nagar	CAAQMS	Residential	80.07	56.03	4.94	9.27		
Cumulative concentration										
3	Kashipur	Govt. Hospital	Manual	Sensitive	116.27	66.86	10.42	18.69	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	118.13	71.45	6.03	13.64		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	136.31	74.31	6.51	21.16	Severe (>401)	Respiratory effects even on healthy people
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	137.2	73.3	BDL/IF	16.69		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	115.89		11.17	20.09		
6	Haldwani	Jal Sansthan	Manual	Commercial	118.21	**IF	7.89	26.64		
7	Uttarkashi	CMO Office	Manual	Commercial			-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	34.84	15.85	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	35.09	22.96	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial			-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	44.83	30.34	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	46.03	-	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	65.95	-	-	-		

Note :- *Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.

****IF- Instrument Failure, BDL- Below Detection Limit**

Uttarakhand Ambient Air Quality Characteristics											
Uttarakhand Pollution Control Board											
MONTH- OCTOBER 2025											
Category				PM10		PM2.5		SO2		NO2	
Unit				µg/m3							
Time				Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area											
Ecologically sensitive area (notified by Central Govt.)				60	100	40	60	20	80	30	80
S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact	
					PM10	PM2.5	SO2	NO2			
					µg/m3						
1	Dehradun	Clock Tower	Manual	Residential	135.61	71.95	10.19	20.43	Satisfactory (51-100)	Minor breathing discomfort to sensitive people	
		ISBT		Residential	192.28	80.19	10.89	22.33			
		Raipur		Residential	180.22	74.82	8.3	21.22			
		Doon University	CAAQMS	Residential	39.01	31.61	0.76	1.26			
		Cumulative concentration									
2	Rishikesh	*PWD Guest House	Manual	Commercial	136.49	63.83	4.67	21.28	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults	
		SPS Hospital		Commercial	111.76	57.67	3.61	22.91			
		Natraj Hotel		Commercial	136.58	63.36	4.87	21.73			
		Shivaji Nagar	CAAQMS	Residential	53.03	23.64	3.55	9.1			
		Cumulative concentration									
3	Kashipur	Govt. Hospital	Manual	Sensitive	114.28	60.01	10.28	19.44	Poor (201-300)	Breathing discomfort to people on prolonged exposure	
		Govt. Girls Inter College	CAAQMS	Sensitive	92.16	50.75	5.91	14.22			
		Cumulative concentration									
4	Haridwar	SIDCUL	Manual	Industrial	139.31	76.22	7.15	21.11	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure	
		Rishikul	Manual	Industrial	-	-	-	-			
		Nagar Nigam Roorkee	Manual	Commercial	135.09	72.93	-	19.97			
5	Rudrapur	Govt. Hospital	Manual	Sensitive	115.3		10.44	18.17	Severe (>401)	Respiratory effects even on healthy people	
6	Haldwani	Jal Sansthan	Manual	Commercial	123.71	45.27	9.57	28.26			
7	Uttarkashi	CMO Office	Manual	Commercial	48.12	**IF	-	-			
8	Tehri	Nagar Palika Parishad	Manual	Commercial	34.79	15.85	-	-			
9	Pauri	Nagar Palika Parishad	Manual	Commercial	35.09	22.96	-	-			
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	52.68	18.69	-	-			
11	Almora	Vikas Bhawan	Manual	Commercial	50.1	30.05	-	-			
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	45.04	-	-	-			
13	Nainital	Nagar Palika Parishad	Manual	Commercial	61.15	-	-	-			

Note :- *Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.

****IF- Instrument Failure**

**Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- SEPTEMBER 2025**

Category	PM10	PM2.5	SO2	NO2				
Unit	µg/m3							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m3				Satisfactory (51-100)	Minor breathing discomfort to sensitive people
1	Dehradun	Clock Tower	Manual	Residential	150.9	65.29	8.79	20.76		
		ISBT		Residential	161.69	69.01	10.92	22.47		
		Raipur		Residential	152.23	65.87	8.82	21.25		
		Doon University	CAAQMS	Residential	27.8	20.9	0.2	1		
		Cumulative concentration								
2	Rishikesh	*PWD Guest House	Manual	Commercial	118.96	53.46	3.11	20.68	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		SPS Hospital		Commercial	105.61	45.01	3.13	20.4		
		Natraj Hotel		Commercial	139.45	64.24	2.7	20.62		
		Shivaji Nagar	CAAQMS	Residential	54.54	15.95	2.45	12.57		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	111.2	50.82	8.37	14.43	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	49.62	27.48	3.96	7.99		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	135.87	75.58	6.99	21.35	Severe (>401)	Respiratory effects even on healthy people
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	134.42	73.68	-	18.08		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	109.71	-	9.03	15.42		
6	Haldwani	Jal Sansthan	Manual	Commercial	114.27	32.36	7.61	25.71		
7	Uttarkashi	CMO Office	Manual	Commercial	114.27	32.36	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	28.72	9.97	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	26.49	11.32	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	20.4	4.99	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	36.65	8.94	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	38.75	22.2	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	59.63	-	-	-		

Note :- *Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.

**Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- AUGUST 2025**

Category	PM10	PM2.5	SO2	NO2
Unit	µg/m ³			
Time	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area				
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m ³				Satisfactory (51-100)	Minor breathing discomfort to sensitive people
1	Dehradun	Clock Tower	Manual	Residential	137.04	68.6	8.86	21.48		
		ISBT		Residential	137.78	64	10.56	22.51		
		Raipur		Residential	120.75	53.28	9.88	22.01		
		Doon University	CAAQMS	Residential	16.44	10.81	0.54	0.81		
		Cumulative concentration								
2	Rishikesh	*PWD Guest House	Manual	Commercial	101.13	53.19	3.01	21.94	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		SPS Hospital		Commercial	68.71	46.9	2.64	21.21		
		Natraj Hotel		Commercial	97	48.52	2.68	21.56		
		Shivaji Nagar	CAAQMS	Residential	33.14	10.69	3.3	13.1		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	**RF				Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	32.49	18.87	3.24	10.75		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	127.74	70.99	6.78	20.84	Severe (>401)	Respiratory effects even on healthy people
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	128.98	70.90	**RF	22.26		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	**RF					
6	Haldwani	Jal Sansthan	Manual	Commercial	111.1	30.95	7.44	25.39		
7	Uttarkashi	CMO Office	Manual	Commercial	23.43	11.36	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	18.16	4.38	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	17.78	5.14	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	26.59	4.66	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	30.51	18.32	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	30.82	18.93	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	59.51	-	-	-		

Note :- *Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.

****RF- Rainfall**

Uttarakhand Ambient Air Quality Characteristics											
Uttarakhand Pollution Control Board											
MONTH- JULY 2025											
Category				PM10		PM2.5		SO2		NO2	
Unit				µg/m3							
Time				Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area											
Ecologically sensitive area (notified by Central Govt.)				60	100	40	60	20	80	30	80
S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact	
					PM10	PM2.5	SO2	NO2			
					µg/m3						
1	Dehradun	Clock Tower	Manual	Residential	177.94	88.73	10.14	23.07	Satisfactory (51-100)	Minor breathing discomfort to sensitive people	
		ISBT		Residential	181.47	86.53	10.59	23.46			
		Raipur		Residential	175.51	84.97	10.13	21.99			
		Doon University	CAAQMS	Residential	22.94	11.68	0.3	0.8			
		Cumulative concentration									
2	Rishikesh	*PWD Guest House	Manual	Commercial	110.91	58.34	3.03	21.52	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults	
		SPS Hospital		Commercial	110.81	59.34	3.14	21.26			
		Natraj Hotel		Commercial	133.79	63.86	3.2	20.35			
		Shivaji Nagar	CAAQMS	Residential	24.72	10.77	3.12	12.61			
		Cumulative concentration									
3	Kashipur	Govt. Hospital	Manual	Sensitive	82.5	43.19	8.79	11.84	Poor (201-300)	Breathing discomfort to people on prolonged exposure	
		Govt. Girls Inter College	CAAQMS	Sensitive	34.9	20.29	3.8	13.52			
		Cumulative concentration									
4	Haridwar	SIDCUL	Manual	Industrial	138.34	73.63	7.24	21.36	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure	
		Rishikul	Manual	Industrial	-	-	-	-			
		Nagar Nigam Roorkee	Manual	Commercial	134.92	73.91	**IF/MND	24.93			
5	Rudrapur	Govt. Hospital	Manual	Sensitive	89.2	-	8.75	11.72	Severe (>401)	Respiratory effects even on healthy people	
6	Haldwani	Jal Sansthan	Manual	Commercial	109.93	30.57	7.22	23.98			
7	Uttarkashi	CMO Office	Manual	Commercial	31.33	11.53	-	-			
8	Tehri	Nagar Palika Parishad	Manual	Commercial	19.16	5.78	-	-			
9	Pauri	Nagar Palika Parishad	Manual	Commercial	22.45	9.82	-	-			
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	26.7	11.35	-	-			
11	Almora	Vikas Bhawan	Manual	Commercial	30.67	14.68	-	-			
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	28.26	14.6	-	-			
13	Nainital	Nagar Palika Parishad	Manual	Commercial	61.48	-	-	-			

Note :- *Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.

**** IF/MND- Instrument Failure or Monitoring not done.**

**Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- JUNE 2025**

Category	PM10	PM2.5	SO2	NO2				
Unit	µg/m3							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m3				Satisfactory (51-100)	Minor breathing discomfort to sensitive people
1	Dehradun	Clock Tower	Manual	Residential	200.99	96.01	9.83	22.67		
		ISBT		Residential	208.26	98.59	10.08	22.27		
		Raipur		Residential	196.82	86.52	9.26	21.56		
		Doon University	CAAQMS	Residential	50.32	24.71	0.73	0.99		
		Cumulative concentration								
2	Rishikesh	PWD Guest House	Manual	Commercial	136.89	79.57	3.35	22.49	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		SPS Hospital		Commercial	113.99	63.51	3.07	21.87		
		Natraj Hotel		Commercial	144.35	79.2	3.76	23.58		
		Shivaji Nagar	CAAQMS	Residential	59.48	29.35	3.67	9.17		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	113.19	54.9	10.06	18.61	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	40.15	24.64	5.21	15.48		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	132.21	70.76	7.82	22.4	Severe (>401)	Respiratory effects even on healthy people
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	136.69	71.51	RF	22.4		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	117.28	-	11.3	19.98		
6	Haldwani	Jal Sansthan	Manual	Commercial	118.21	33.08	7.71	26.41		
7	Uttarkashi	CMO Office	Manual	Commercial	38.62	14.33	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	27.74	8.65	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	25.08	11.24	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	37.73	8.23	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	34.33	17.16	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	33.26	17	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	64.41	-	-	-		

***Note :- Monitoring Station at Nagar Nigam, Rishikesh has been shifted to PWD Guest House, Rishikesh temporarily due to construction work.**

**Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- MAY 2025**

Category	PM10	PM2.5	SO2	NO2				
Unit	µg/m3							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m3				Satisfactory (51-100)	Minor breathing discomfort to sensitive people
1	Dehradun	Clock Tower	Manual	Residential	217.2	102.32	9.41	22.46		
		ISBT		Residential	226.7	103.49	9.87	22.35		
		Raipur		Residential	218.92	89.05	8.24	20.42		
		Doon University	CAAQMS	Residential	64.36	29.79	0.57	1.36		
		Cumulative concentration								
2	Rishikesh	Nagar Nigam	Manual	Commercial	139.13	74.64	3.5	23.2	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		SPS Hospital		Commercial	121.88	60.76	3.68	22.6		
		Natraj Hotel		Commercial	162.64	88.59	4.04	24.21		
		Shivaji Nagar	CAAQMS	Residential	53.9	25.29	8.19	3.38		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	113.99	57.64	9.67	19.88	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	57.26	35.32	13.21	4.66		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	131.86	69.4	7.99	23.02	Severe (>401)	Respiratory effects even on healthy people
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	132.21	72.59	BDL	18.16		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	113.74	-	11.12	20.62		
6	Haldwani	Jal Sansthan	Manual	Commercial	121.56	40.28	8.16	27.12		
7	Uttarkashi	CMO Office	Manual	Commercial	41.12	13.31	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	32.55	10.83	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	27.65	10.51	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	41.62	12.12	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	47.83	22.76	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	42.22	21.35	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	65.91	-	-	-		

Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- APRIL 2025

Category	PM10	PM2.5	SO2	NO2				
Unit	µg/m ³							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Quality Index	Health Impact
					PM10	PM2.5	SO2	NO2		
					µg/m ³					
1	Dehradun	Clock Tower	Manual	Residential	217.12	102.18	10.45	22.29	Good (0-50)	Minimal Impact
		ISBT		Residential	228.41	102.96	10.86	22.7		
		Raipur		Residential	225.37	91.13	8.76	21.36		
		Doon University	CAAQMS	Residential	79.81	39.22	1.24	1.73	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		Cumulative concentration								
2	Rishikesh	Nagar Nigam	Manual	Commercial	160.94	84.84	4.6	24.02	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		SPS Hospital		Commercial	169.2	84.4	4.34	23.44		
		Natraj Hotel		Commercial	182.75	94.77	4.86	24.05		
		Shivaji Nagar	CAAQMS	Residential	81.99	35.92	9.58	3.19		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	118.89	56.75	10.77	18.77	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	81.72	49.91	12.55	4.68		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	135.56	77.36	8.49	22.68	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	135.39	75.08	8.17	25.22		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	114.96	-	11.64	19.56	Severe (>401)	Respiratory effects even on healthy people
6	Haldwani	Jal Sansthan	Manual	Commercial	122.09	37.52	8.15	26.51		
7	Uttarkashi	CMO Office	Manual	Commercial	38.06	14.96	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	37.68	18.02	-	-	Severe (>401)	Respiratory effects even on healthy people
9	Pauri	Nagar Palika Parishad	Manual	Commercial	38.89	17.67	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	38.93	13.32	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	46.94	28.27	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	46.44	25.92	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	68.36	-	-	-		

Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- MARCH 2025

Category	PM10	PM2.5	SO2	NO2				
Unit	µg/m3							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m3					
1	Dehradun	Clock Tower	Manual	Residential	215.05	102.76	10.71	22.56	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		ISBT		Residential	227.28	103.83	11.33	22.07		
		Raipur		Residential	220.94	92.05	9.57	21.02		
		Doon University	CAAQMS	Residential	69.75	34.47	0.79	1.54		
		Cumulative concentration								
2	Rishikesh	Nagar Nigam	Manual	Commercial	150.78	69.95	4.31	23.12	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		SPS Hospital		Commercial	150.01	66.45	3.99	23.01		
		Natraj Hotel		Commercial	168.25	85.97	4.54	23.6		
		Shivaji Nagar	CAAQMS	Residential	64.74	28.52	3.81	10.58		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	120.47	59.53	11.19	18.87	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	79.22	48.86	4.98	23.33		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	139.11	80.05	8.38	22.33	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	131.42	67.06	9.53	21.48		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	122.9	-	11.78	19.06	Severe (>401)	Respiratory effects even on healthy people
6	Haldwani	Jal Sansthan	Manual	Commercial	120.68	36.26	7.94	26.84		
7	Uttarkashi	CMO Office	Manual	Commercial	54.31	16.87	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	37.55	9.19	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	34	12.19	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	41.96	48.3	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	44.93	27.21	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	41.07	22.55	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	60.25	-	-	-		

**Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- FEBRUARY 2025**

Category	PM10	PM2.5	SO2	NO2				
Unit	µg/m3							
Time	Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area								
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60	20	80	30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
1	Dehradun	Clock Tower	Manual	Residential	223.14	101.66	10.08	21.76	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		ISBT		Residential	227.61	103.07	11.04	21.24		
		Raipur		Residential	217.03	92.25	9.31	20.69		
		Doon University	CAAQMS	Residential	75.6	32.38	0.59	1.88		
		Cumulative concentration								
2	Rishikesh	Nagar Nigam	Manual	Commercial	156.59	74.92	3.72	22.87	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		SPS Hospital		Commercial	133.28	62.34	3.8	22.89		
		Natraj Hotel		Commercial	144.29	80.57	3.65	22.6		
		Shivaji Nagar	CAAQMS	Residential	64.75	28.44	4.46	11.33		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	119.18	58.09	10.94	19.14	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	89.02	28.44	4.46	11.33		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	138.35	88.69	8.27	22.79	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	131.89	68.23	12.83	25.3		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	120.36	-	12.03	19.34	Severe (>401)	Respiratory effects even on healthy people
6	Haldwani	Jal Sansthan	Manual	Commercial	118.62	36.5	7.84	24.88		
7	Uttarkashi	CMO Office	Manual	Commercial	43.37	16.34	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	34.17	11.42	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	34.21	15.96	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	40.59	9.94	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	47.56	28.1	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	42.35	24.95	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	59.68	-	-	-		

Uttarakhand Ambient Air Quality Characteristics
Uttarakhand Pollution Control Board
MONTH- JANUARY 2025

Category	PM10	PM2.5	SO2	NO2
Unit	µg/m3			
Time	Annual	24hr	Annual	24hr
Industrial, Residential, Rural and Other Area				
Ecologically sensitive area (notified by Central Govt.)	60	100	40	60
			20	80
			30	80

S.No.	Name of City	Location	Monitoring	Category	Pollutants				Good (0-50)	Minimal Impact
					PM10	PM2.5	SO2	NO2		
					µg/m3				Satisfactory (51-100)	Minor breathing discomfort to sensitive people
1	Dehradun	Clock Tower	Manual	Residential	213.07	102.3	9.87	21.7		
		ISBT		Residential	222.91	102.73	11.3	21.52		
		Raipur		Residential	211.98	93.54	8.53	20.38		
		Doon University	CAAQMS	Residential	91.88	70.66	0.64	2.31		
		Cumulative concentration								
2	Rishikesh	Nagar Nigam	Manual	Commercial	143.85	65.37	3.1	22.06	Poor (201-300)	Breathing discomfort to people on prolonged exposure
		SPS Hospital		Commercial	130	59.82	3.6	21.94		
		Natraj Hotel		Commercial	146.31	68.35	3.44	21.86		
		Shivaji Nagar	CAAQMS	Residential	75.42	38.72	4.48	10.27		
		Cumulative concentration								
3	Kashipur	Govt. Hospital	Manual	Sensitive	112.36	55.12	11.69	20.3	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		Govt. Girls Inter College	CAAQMS	Sensitive	104.94	64.57	5.06	22.21		
		Cumulative concentration								
4	Haridwar	SIDCUL	Manual	Industrial	137.18	76.8	8.14	22.09	Severe (>401)	Respiratory effects even on healthy people
		Rishikul	Manual	Industrial	-	-	-	-		
		Nagar Nigam Roorkee	Manual	Commercial	139.04	-	8.62	27.43		
5	Rudrapur	Govt. Hospital	Manual	Sensitive	111.57	-	12.26	19.57		
6	Haldwani	Jal Sansthan	Manual	Commercial	117.07	35.12	7.75	25.73		
7	Uttarkashi	CMO Office	Manual	Commercial	39.79	20.99	-	-		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	36.21	14.36	-	-		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	31.51	8.61	-	-		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	32.08	6.23	-	-		
11	Almora	Vikas Bhawan	Manual	Commercial	47.81	-	-	-		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	44.23	27.18	-	-		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	65.17	-	-	-		