

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

Category		PM10		PM2.5		SO2		NO2	
Unit		$\mu\text{g}/\text{m}^3$							
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		
1	Dehradun	Clock Tower	Manual	Residential	173.71	73.09	9.99	20.84	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		ISBT		Residential	184.56	83.11	11.11	22.80		
		Raipur		Residential	180.48	74.66	8.33	21.78		
		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	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		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	Poor (201-300)	Breathing discomfort to 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	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		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	Severe (>401)	Respiratory effects even on healthy people
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					$\mu\text{g}/\text{m}^3$								
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
1	Dehradun	Clock Tower	Manual	Residential	150.9	65.29	8.79	20.76	Satisfactory (51–100)	Minor breathing discomfort to sensitive people			
		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	Moderate (101–200)	Breathing discomfort to the people with lung, heart disease, children and older adults			
		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	Poor (201–300)	Breathing discomfort to 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	Very Poor (301–400)	Respiratory illness to the people on prolonged exposure			
		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	Severe (>401)	Respiratory effects even on healthy people			
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/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
1	Dehradun	Clock Tower	Manual	Residential	137.04	68.6	8.86	21.48	Satisfactory (51-100)	Minor breathing discomfort to sensitive people		
		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	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults		
		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				Poor (201-300)	Breathing discomfort to 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	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure		
		Rishikul	Manual	Industrial	-	-	-	-				
		Nagar Nigam Roorkee	Manual	Commercial	128.98	70.90	**RF	22.26				
5	Rudrapur	Govt. Hospital	Manual	Sensitive	**RF				Severe (>401)	Respiratory effects even on healthy people		
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		$\mu\text{g}/\text{m}^3$							
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		
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		
1	Dehradun	Clock Tower	Manual	Residential	200.99	96.01	9.83	22.67	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		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	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		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	Poor (201-300)	Breathing discomfort to 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	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		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	Severe (>401)	Respiratory effects even on healthy people
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
<b>Industrial, Residential, Rural and Other Area</b>										
<b>Ecologically sensitive area (notified by Central Govt.)</b>			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	217.2	102.32	9.41	22.46	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		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	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		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	Poor (201-300)	Breathing discomfort to 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	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		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	Severe (>401)	Respiratory effects even on healthy people
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/m3							
Time			Annual	24hr	Annual	24hr	Annual	24hr	Annual	24hr
<b>Industrial, Residential, Rural and Other Area</b>										
<b>Ecologically sensitive area (notified by Central Govt.)</b>			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	217.12	102.18	10.45	22.29	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		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		
		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		
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	-	-	Severe (>401)	Respiratory effects even on healthy people
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	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	213.07	102.3	9.87	21.7	Satisfactory (51-100)	Minor breathing discomfort to sensitive people
		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	Moderate (101-200)	Breathing discomfort to the people with lung, heart disease, children and older adults
		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	Poor (201-300)	Breathing discomfort to 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	Very Poor (301-400)	Respiratory illness to the people on prolonged exposure
		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	Severe (>401)	Respiratory effects even on healthy people
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	-	-	Severe (>401)	Respiratory effects even on healthy people
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	-	-	-		