

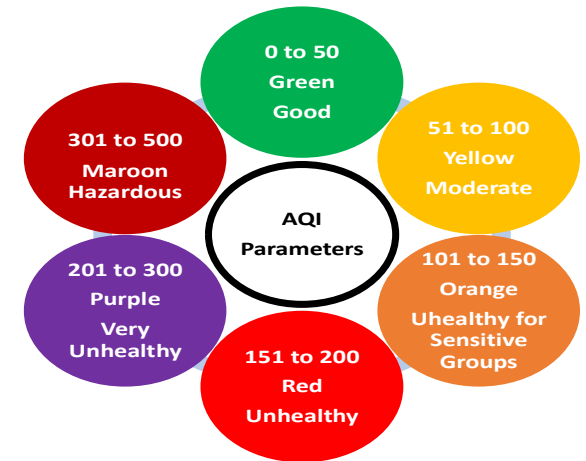
Uttarakhand Ambient Air Quality Characteristics

Uttarakhand Pollution Control Board

MONTH- JANUARY 2024

Category					PM10		PM2.5		SO2		NO2	
Unit					µg/m3							
Time					Annual	24 hr	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			
					PM10	PM2.5	SO2	NO2
					µg/m3			
1	Dehradun	Clock Tower	Manual	Residential	214.98	97.67	11.78	21.33
		ISBT		Residential	224.96	98.87	11.03	20.94
		Raipur		Residential	203.36	91.56	8.47	19.58
		Doon University	CAAQMS	Residential	146.2	107.2	1	3.5
		Cumulative concentration						
2	Rishikesh	Nagar Nigam	Manual	Commercial	164.23	66.76	8.71	22.71
		SPS Hospital		Commercial	162.79	63.93	9.23	22.44
		Natraj Hotel		Commercial	170.35	72.83	9.16	22.7
		Shivaji Nagar	CAAQMS	Residential	95.36	54.29	3.77	8.68
		Cumulative concentration						
3	Kashipur	Govt. Hospital	Manual	Sensitive	111.66	51.22	12.79	23.71
		Govt. Girls Inter College	CAAQMS	Sensitive	126.04	80.43	6.59	41.54
		Cumulative concentration						
4	Haridwar	SIDCUL	Manual	Industrial	129.46	89.34	7.24	21.56
		Rishikul	Manual	Industrial	-	-	-	-
		Nagar Nigam Roorkee	Manual	Commercial	-	-	-	-
5	Rudrapur	Govt. Hospital	Manual	Sensitive	112.68		14.89	24.11
6	Haldwani	Jal Sansthan	Manual	Commercial	119.85	36.31	8.05	26.2
7	Uttarkashi	CMO Office	Manual	Commercial	28.53	Inst. Fail.		
8	Tehri	Nagar Palika Parishad	Manual	Commercial	31.31	15.98		
9	Pauri	Nagar Palika Parishad	Manual	Commercial	30.80	16.53		
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	23.44	7.13		
11	Almora	Vikas Bhawan	Manual	Commercial	58.77	29.87		
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	47.43	28.17		
13	Nainital	Nagar Palika Parishad	Manual	Commercial	55.2	94.1		



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MONTH- FEBRUARY 2024

Category					PM10		PM2.5		SO2		NO2	
Unit					µg/m3							
Time					Annual	24 hr	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							
					PM10	PM2.5	SO2	NO2				
					µg/m3							
1	Dehradun	Clock Tower	Manual	Residential	189.85	93.26	11.76	21.54				
		ISBT		Residential	195.74	94.63	11.14	20.93				
		Raipur		Residential	184.53	89.01	8.53	19.99				
		Doon University	CAAQMS	Residential	88.6	51.8	0.9	2.8				
		Cumulative concentration										
2	Rishikesh	Nagar Nigam	Manual	Commercial	130.01	60.89	8.24	22.43				
		SPS Hospital		Commercial	128.63	58.87	8.07	21.58				
		Natraj Hotel		Commercial	134.15	64.33	8.82	22.72				
		Shivaji Nagar	CAAQMS	Residential	55.33	29.98	3.66	9.1				
		Cumulative concentration										
3	Kashipur	Govt. Hospital	Manual	Sensitive	117.2	54.07	12.25	22.06				
		Govt. Girls Inter College	CAAQMS	Sensitive	87.82	50.12	6.22	12.12				
		Cumulative concentration										
4	Haridwar	SIDCUL	Manual	Industrial	130.51		7.98	22.02				
		Rishikul	Manual	Industrial		53.01						
		Nagar Nigam Roorkee	Manual	Commercial	128.26							
5	Rudrapur	Govt. Hospital	Manual	Sensitive	114.75		13.78	23.12				
6	Haldwani	Jal Sansthan	Manual	Commercial	122.79	40.01	8.11	26.4				
7	Uttarkashi	CMO Office	Manual	Commercial	29.23	16.81						
8	Tehri	Nagar Palika Parishad	Manual	Commercial	37.64	27.33						
9	Pauri	Nagar Palika Parishad	Manual	Commercial	29.03	13.51						
10	Gopeshwar	Nagar Palika Parishad	Manual	Commercial	23.44	7.43						
11	Almora	Vikas Bhawan	Manual	Commercial	46.26	25.97						
12	Bageshwar	Nagar Palika Parishad	Manual	Commercial	41.23	24.76						
13	Nainital	Nagar Palika Parishad	Manual	Commercial	55.4							

