

### Ambient Air Quality Characteristics (Year 2021)

City	Dehradun												Rishikesh				Haridwar						Haldwani				Kashipur				Rudrapur						
Locations	Clock Tower				Raipur Road				Himalayan Drug, ISBT				Nagar Palika Parishad				SIDCUL			Rishikul			Govt. Hospital				Govt. Hospital				Govt. Hospital						
Zone	Commercial				Commercial/ Residential				Commercial/ Industrial				Commercial				Industrial			Industrial			Commercial				Sensitive				Sensitive						
Month	P.M.10 (µg/ m3)	P.M. 2.5 (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	P.M. 2.5 (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	P.M. 2.5 (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	P.M. 2.5 (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	S.P.M. (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	S.P.M. (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)	P.M.10 (µg/ m3)	S.P.M. (µg/ m3)	SO2 (µg/ m3)	NO2 (µg/ m3)			
January	173.27	100.29	24.23	28.53	155.34	89.97	23.47	27.65	179.81	99.74	24.28	28.51	151.15	79.36	22.11	27.17	129.75	10.02	17.15	134.87	9.38	18.74	117.86	184.1	8.02	26.13	119.93	203.82	18.04	26.22	123.58	212.51	18.84	22.3			
February	181.81	98.09	24.10	28.54	160.65	90.97	23.28	27.82	179.91	99.98	24.27	28.52	161.33	92.54	22.34	26.65	125.18	10.43	17.52	134.65	10.48	19.04	117.04	183.41	8.17	27.52	125.14	210.80	18.74	22.78	129.12	221.53	19.35	22.92			
March																																					
Average	177.54	99.19	24.17	28.54	157.99	90.47	23.37	27.73	179.86	99.86	24.28	28.52	156.24	85.95	22.23	26.91	127.47	10.23	17.34	134.76	9.93	18.89	117.45	183.76	8.10	26.83	122.54	207.31	18.39	24.50	126.35	217.02	19.10	22.61			
Standards :																																					
Annual	60		20	30	60		20	30	60		20	30	60		50	40	60	50	40	60	50	40	60		50	40	60				60						
24 hours	100		80	80	100		80	80	100		80	80	100		80	80	100	80	80	100	80	80	100		80	80	100				100						