

Ambient Air Quality Characteristics (Year 2017)

City	Dehradun									Rishikesh			Haridwar			Haldwani	Kashipur	Rudrapur
Locations	Clock Tower			Raipur Road			Himalayan Drug, ISBT			Nagar Palika Parishad			SIDCUL			Govt. Hospital	Govt. Hospital	Govt. Hospital
Zone	Commercial			Commercial/Residential			Commercial/Industrial			Commercial			Industrial			Commercial	Sensitive	Sensitive
Month	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)	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)	P.M.10 (µg/m3)	P.M.10 (µg/m3)
January	162.36	24.75	27.58	174.79	23.32	27.89	321.06	26.79	30.21	101.82	20.14	27.63	133.54	25.07	28.01	132.4	161.82	185.92
February	164.99	25.27	28.25	191.82	25.52	28.18	306.14	27.33	30.28	119.63	21.73	28.6	119.61	23.04	26.62	130.78	122.46	146.36
March	214.69	26.51	30.18	216.13	27	29.54	320.32	27.08	30.37	112.79	22.68	28.52	108.03	22.46	25.47	129.41	132.05	162.05
April	239.69	26.84	31.11	225.85	28.16	30.67	302.47	27.46	30.67	143.83	23.71	28.2	102.29	21.97	24.7	129.92	130.35	143.81
May	230.9	25.24	28.78	297.19	27.47	30.59	321.9	26.92	30.79	157.06	24.65	28	102.98	22.41	25.53	130.68	124.47	131.13
June	244.91	25.68	28.68	255.97	26.8	28.43	323.91	27.58	30.22	147.01	23.03	27.49	103.76	22.77	25.98	132.02	102.76	116.83
July	170.81	24.85	27.9	156.76	26.08	27.81	187.32	26.63	28.18	139.29	21.98	26.54	85.02	20.76	23.39	118.75	86.49	73.21
August	120	23.43	28.13	150.93	24.65	28.06	128.9	26.41	28.83	150.53	21.86	26.19	48.7	18.74	23.45	123.43	71.52	105.83
September																		
October																		
November																		
December																		
Average	193.5438	25.321	28.8263	208.68	26.125	28.8963	276.503	27.025	29.9438	133.995	22.296	27.646	100.49	22.153	25.3938	128.42375	116.49	133.1425
Standards :																		
Annual	60	20	30	60	20	30	60	20	30	60	50	40	60	50	40	60	60	60
24 hours	100	80	80	100	80	80	100	80	80	100	80	80	100	80	80	100	100	100