

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	157	24.06	28.02	179.87	24.71	29	330.42	25.58	28.41	142.34	21.46	24.62	71.13	20.87	24.04	69.86	126.88	112.18
October	178.92	23.11	26.4	332.2	24.68	28.32	333.2	24.84	28.84	112.96	18.32	21.47	117.23	24.95	27.61	139.97	91.69	103.03
November	194.16	IF	IF	254.25	IF	IF	377.07	IF	IF	112.96	IF	IF		IF	IF	128.56	128.22	104.51
December	206.31	IF	IF	248.7	IF	IF	375.38	IF	IF	104.22	IF	IF	115.57	IF	IF	131.07	106.91	107.76
Average	190.395	24.974	28.503	223.705	25.839	28.849	302.3408	26.662	29.68	128.703	21.7611	26.726	100.715	22.304	25.48	124.7375	115.46833	124.385
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