

### 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	325.65	24.68	28.32	330.42	24.84	28.84	112.96	18.32	21.47	117.23	24.95	27.61	139.97	91.69	103.03
November																		
December																		
<b>Average</b>	<b>188.427</b>	<b>24.974</b>	<b>28.503</b>	<b>217.496</b>	<b>25.839</b>	<b>28.849</b>	<b>287.286</b>	<b>26.662</b>	<b>29.68</b>	<b>132.726</b>	<b>21.761</b>	<b>26.726</b>	<b>99.229</b>	<b>22.304</b>	<b>25.48</b>	<b>123.722</b>	<b>115.049</b>	<b>128.035</b>
<b>Standards :</b>																		
<b>Annual</b>	<b>60</b>	<b>20</b>	<b>30</b>	<b>60</b>	<b>20</b>	<b>30</b>	<b>60</b>	<b>20</b>	<b>30</b>	<b>60</b>	<b>50</b>	<b>40</b>	<b>60</b>	<b>50</b>	<b>40</b>	<b>60</b>	<b>60</b>	<b>60</b>
<b>24 hours</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>100</b>	<b>80</b>	<b>80</b>	<b>100</b>	<b>100</b>	<b>100</b>