

Period	Statistical	TGM ( $\text{ng m}^{-3}$ )	$T$ ( $^{\circ}\text{C}$ )	RH (%)	WS ( $\text{m s}^{-1}$ )
Total	Mean	1.33	-0.29	50.67	3.32
	Median	1.34	0.30	50.00	2.80
	Standard deviation	0.24	8.98	22.37	2.22
	Minimum	0.23	-28.90	5.30	0.00
	Maximum	3.14	19.00	98.00	15.60
	Count	14 408	20 695	20 695	20 695
Spring (MAM)	Mean	1.28	-0.90	51.58	3.21
	Median	1.30	-0.60	50.30	2.80
	Standard deviation	0.20	6.48	24.38	2.11
	Minimum	0.42	-21.20	5.30	0.00
	Maximum	2.41	17.90	98.00	12.80
	Count	4506	4980	4980	4980
Summer (JJA)	Mean	1.50	8.80	63.32	2.94
	Median	1.50	8.60	65.30	2.60
	Standard deviation	0.20	3.59	18.25	1.74
	Minimum	0.23	-4.10	11.00	0.00
	Maximum	3.14	19.00	97.00	11.10
	Count	5243	5805	5805	5805
Autumn (SON)	Mean	1.22	-0.78	47.06	3.36
	Median	1.20	-0.40	46.00	2.90
	Standard deviation	0.17	7.23	20.55	2.07
	Minimum	0.87	-24.80	8.00	0.00
	Maximum	2.68	14.60	97.00	12.90
	Count	2267	4800	4800	4800
Winter (DJF)	Mean	1.14	-9.57	38.81	3.83
	Median	1.13	-9.00	36.00	3.00
	Standard deviation	0.18	6.40	18.36	2.78
	Minimum	0.45	-28.90	7.00	0.00
	Maximum	2.08	5.20	91.70	15.60
	Count	2392	5110	5110	5110