

	Polluted events	Clean periods
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Mass concentration ($\mu\text{g m}^{-3}$)

SO ₄	11.1	2.3
NO ₃	6.2	1.0
NH ₄	4.4	0.8
Chl	1.1	0.4
BC	4.0	1.3
Org	16.2	5.4
HOA	1.66	0.68
COA	1.67	0.73
OOA	12.2	3.6

Particle number concentration (cm^{-3})

N_{15-40}	2176	2471
N_{40-100}	6095	5308
$N_{100-685}$	5424	2977
N_{15-685}	13 696	10 756

Gaseous species

CO (ppm)	1.3	0.8
O ₃ (ppb)	81.2	48.9
NO _x (ppb)	35.0	26.2
NO (ppb)	6.4	5.6
SO ₂ (ppb)	15.9	4.4

Meteorological parameters

T (°C)	22.9	18.6
RH (%)	52.7	41.3