

Parameter	R^2	p
BC concentration	0.003	0.79
PM _{2.5} concentration	0.006	0.71
N_{total}	0.005	0.73
$N_{>500\text{ nm}}$ at -16°C	0.008	0.67
N_{INP} at -16°C , based on DeMott et al. (2010)	0.005	0.73
N_{INP} at -16°C , based on DeMott et al. (2015)	0.007	0.67
Wind speed	< 0.001	0.99