

Supplemental Information

Table S1. Results of linear correlation analysis between the INP number concentrations (at freezing temperatures of -15, -20, and -25 °C) and meteorological parameters measured in this study. *R* is the correlation coefficient, *P* is the probability value (two tailed), and the sample number is 16.

5

Meteorological parameters	INP number concentrations (L ⁻¹)					
	-15 °C		-20 °C		-25 °C	
	<i>R</i>	<i>P</i>	<i>R</i>	<i>P</i>	<i>R</i>	<i>P</i>
Ambient temperature (°C)	<0.01	0.99	0.17	0.52	0.26	0.33
Ambient RH (%)	0.07	0.80	0.15	0.59	0.45	0.08
Wind direction (degree)	-0.04	0.87	-0.16	0.56	-0.10	0.72
Wind speed (km/h)	0.07	0.80	0.24	0.38	-0.07	0.80