

(a)

	Particle class	Particle number	Mean aerodyn diam. (median), nm
Sea Salt	78520	1600 (960)	
K-Nit-Sul	30921	990 (760)	
K-Nit-OC	21348	1200 (840)	
Fe-Nit-Sul	11523	840 (770)	
Fe-Nit	16684	1200 (800)	
Fe-Nit-Soot	52771	1100 (840)	
Fe-Nit-OC	33116	1200 (870)	
Fe-Soot	5331	1800 (910)	
Soot	525	640 (650)	
Soot-Nit	3457	840 (780)	

(b)

