

**Aitken particles**

*Aerosol* particles below 0.1  $\mu\text{m}$  in diameter. These generally are the most numerous among all particles in the air. Their concentrations can be determined with the Aitken counter which measures total particle number density. Owing to their small size, Aitken particles contribute little to the total mass concentration of all aerosol particles; this is determined primarily by particles of diameter  $> 0.1 \mu\text{m}$ .

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