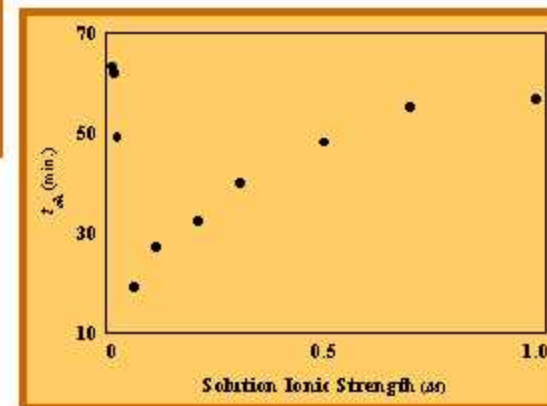
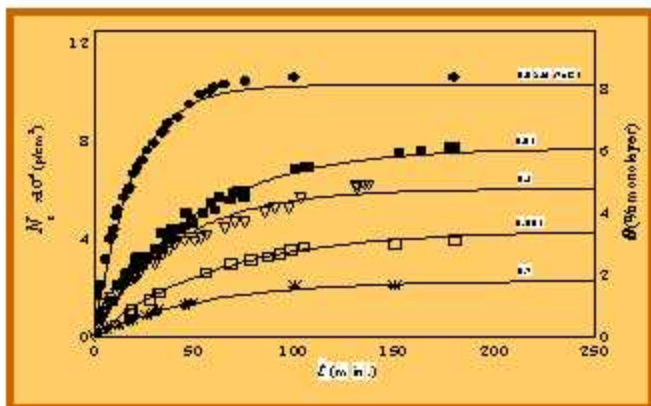
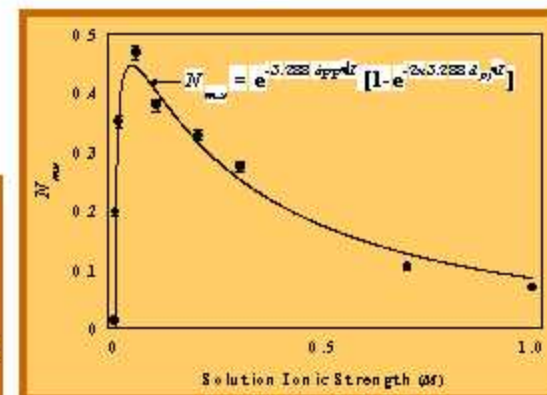
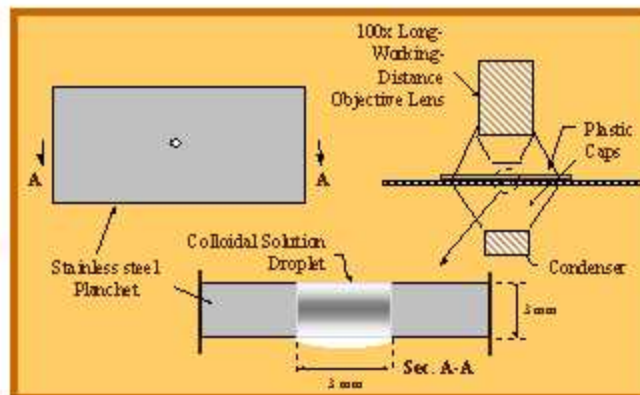
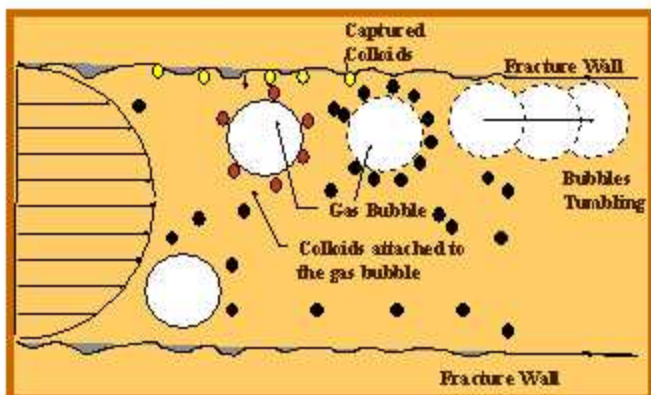


COLLOID SORPTION AT A GAS-LIQUID INTERFACE

- ◆ Colloid sorption onto a gas-liquid interface is irreversible
- ◆ Sorption limit and rate strongly depend on solution ionic strength



COLLOID DEPOSITION AT A SOLID-LIQUID INTERFACE

- ◆ Flow affects colloid deposition onto solid surfaces
- ◆ Air injection causes massive detachment of deposited particles

