

SRST Update - Summer 2003 Issue

Proposed Articles

- **At A Glance** - Conceptual Model Used to Solve Hg Puzzle
- **Tech Corner** - Coring Tells the History of the Sediments
- **From the Team** - Mercury Monitoring with Clams
- **Did You Know** - ??? General interest

DuPont Site

Stormwater and Wastewater Monitoring for Hg

- Follow-up to groundwater investigation
- Monitor to determine if stormwater or wastewater discharges contain Hg
- Complex surface water, non-contact cooling water, and wastewater conveyance systems
- Designing program to sample 10+ outfalls, and multiple points upstream before (base flow), during first-flush, and through the duration of a storm event (flow composite)
- Prepare for spring storm event, requires detailed preparations and large sampling crew
- May coincide with a river and tributary sampling program