"Snapshots " of the James

Sponsored by:

USGS
science for a changing world

DEQ
Virginia Department of Environmental Quality

Virginia Water Monitoring Council

Additional Partnering Organizations:

- AEGIS Environmental
- Alliance for the Chesapeake Bay
- Chesterfield County, Office of Water Quality
- Friends of Chesterfield's Riverfront
- James River Association
- U.S. Environmental Protection Agency
- Virginia Association of Soil and Water Conservation Districts
- Virginia Commonwealth University
- Virginia Department of Health
- Virginia Institute of Marine Science
- Virginia Department of Conservation and Recreation
- Virginia Save Our Streams, a division of the Izaak Walton League

Agenda and Map
For
Virginia Water Monitoring Day
October 15, 2004
"Snapshots " of the James

BayScapes area
Across from Tredegar Iron Works
Richmond, Virginia

Ever wonder how healthy our river is?
You'll find out when you join us for "snapshot" water quality tests on the James. Come be part of water monitoring activities taking place across Virginia and around the globe, culminating in World Water Monitoring Day on October 18th.

Virginia Water Monitoring Day

Schedule

- **9:30-10 AM**—Arrival of School groups & Introductions by Ralph White, James River Park System
- **10 AM-12 Noon**—School groups perform monitoring and explore exhibits
- **12-12:30 PM**—Dennis Slade, Infineon Technologies & other speakers
- General public invited from 12 – 1:30 PM (monitoring stations open to public 12:30-1:30 PM)

Stations

Station 1—Chemical water monitoring with Virginia Department of Environmental Quality (DEQ) and U.S. Geological Survey (USGS).

Station 2—Fish Monitoring and Electro Shocking Techniques with Virginia Commonwealth University (VCU)

Station 3—Macroinvertebrate monitoring with Virginia Save our Streams (VA SOS), Chesterfield County , Office of Water Quality, and Aegis Environmental.

Station 4—Watershed simulation (EnviroScapes™) and Soil Erosion Demonstrations with Virginia Department of Conservation and Recreation (DCR), Virginia Association of Soil and Water Conservation District, and Friends of Chesterfield's Riverfront (FOCR).