

The background features a light gray gradient with several realistic water droplets of various sizes scattered across the frame. A faint, circular globe is centered in the upper half of the image, serving as a subtle background element.

MACROINVERTEBRATES

WHAT? WHERE? WHO?

- ANIMALS WITH NO BACKBONE AND CAN BE SEEN WITH THE NAKED EYE
- FOUND IN STREAMS, RIVERS, WETLANDS AND LAKES
- CONSISTS OF:
 - INSECTS, CRAYFISH, MOLLUSCS, ETC.



TRIAL RUN 9/17/13

- SITES

- CHRIS ANDERSON LANDING

- LOCATED UPSTREAM OF THE WACCAMAW RIVER

- MURRELLS LANDING

- LOCATED BETWEEN HOOTERSVILLE LANDING AND REAVES FERRY LANDING



CHRIS ANDERSON LANDING



Riffle Beetle-*Stenelmis*



Female eastern dobsonfly- *Corydalus cornutus*



Midge-*Chironomidae*

CHRIS ANDERSON LANDING CONT.



Mayfly-Ephemeroptera



Flathead mayfly-Mccaffertium



Retreat Caddisfly- Cheumatopsyche

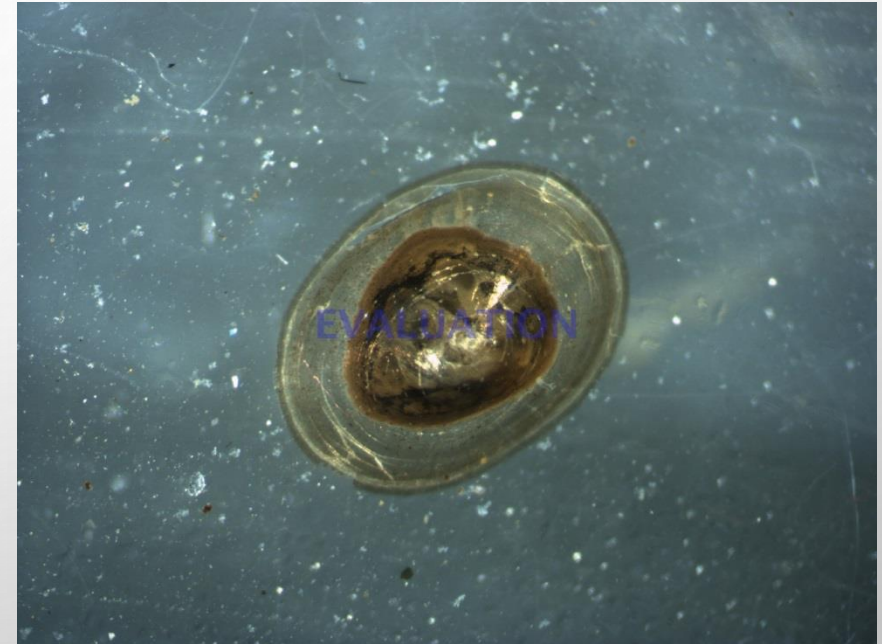
MURRELLS LANDING



Caddisfly- Nueroclepsis



Caddisfly larvae



Limpet-Laeapex

MURRELLS LANDING CONT.



Damselfly- Argia



Longipenia dragonfly-Pachydiplax



Dragonfly-Neurocordulia

SAMPLING

- SAMPLERS PLACED IN FIELD 4/21 AND RETRIEVED 6/16
- 12 OUT OF 18 SAMPLERS WERE RECOVERED
- SITES (3 SAMPLES EACH SITE)
- PEACHTREE LANDING
- ENTERPRISE LANDING
- CHRIS ANDERSON LANDING
- REAVES FERRY LANDING
- MURRELLS LANDING
- SAVANNAH BLUFF LANDING
- CONWAY RIVERWALK AND MARINA



CONWAY



Scud-*Hyallela*



Scud-*Gammarus*



Crayfish-*Procambarus*



Flathead mayfly-*Mccaffertium*

ENTERPRISE



Spongillafly-Climacia



Sow Bug-Cnecidotea

ENTERPRISE



Caddisfly-Cyrnellus



SOURCES



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