

Dunkard Creek

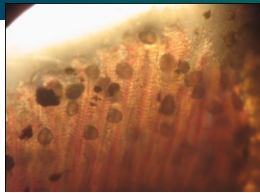
Mussel Restoration

By

Janet L. Clayton







Fish host



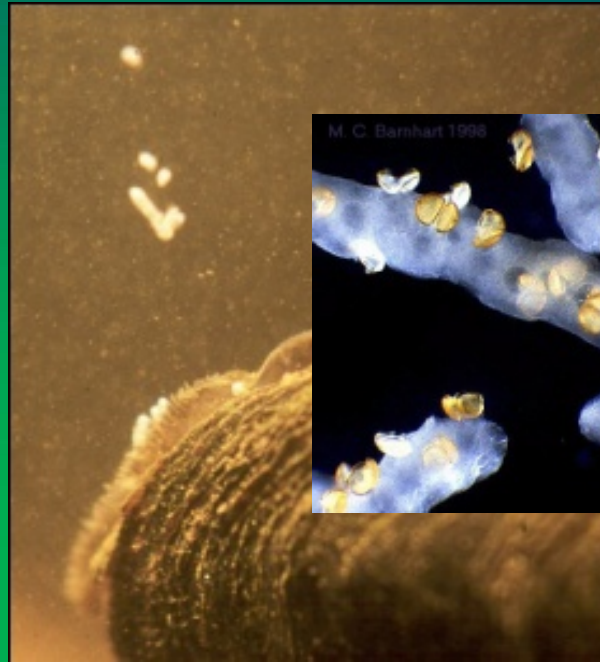
Glochidia larvae



Juvenile mussels

Adult mussel

















Long-term Brooders

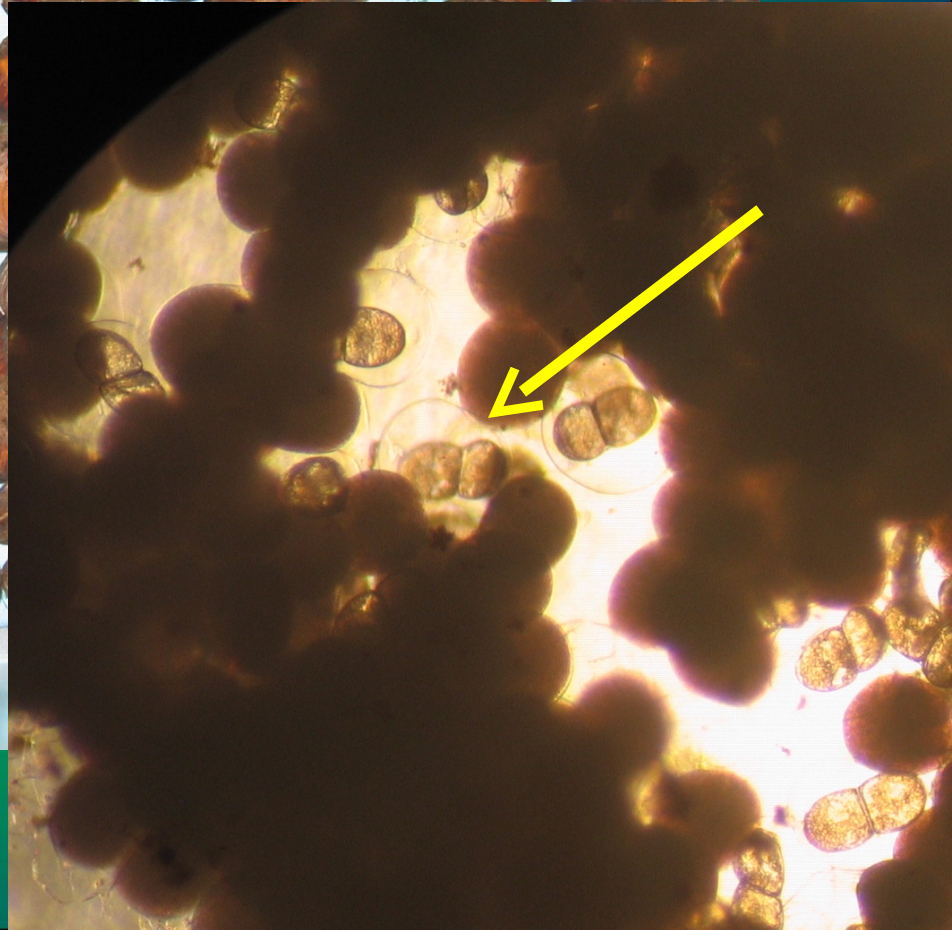
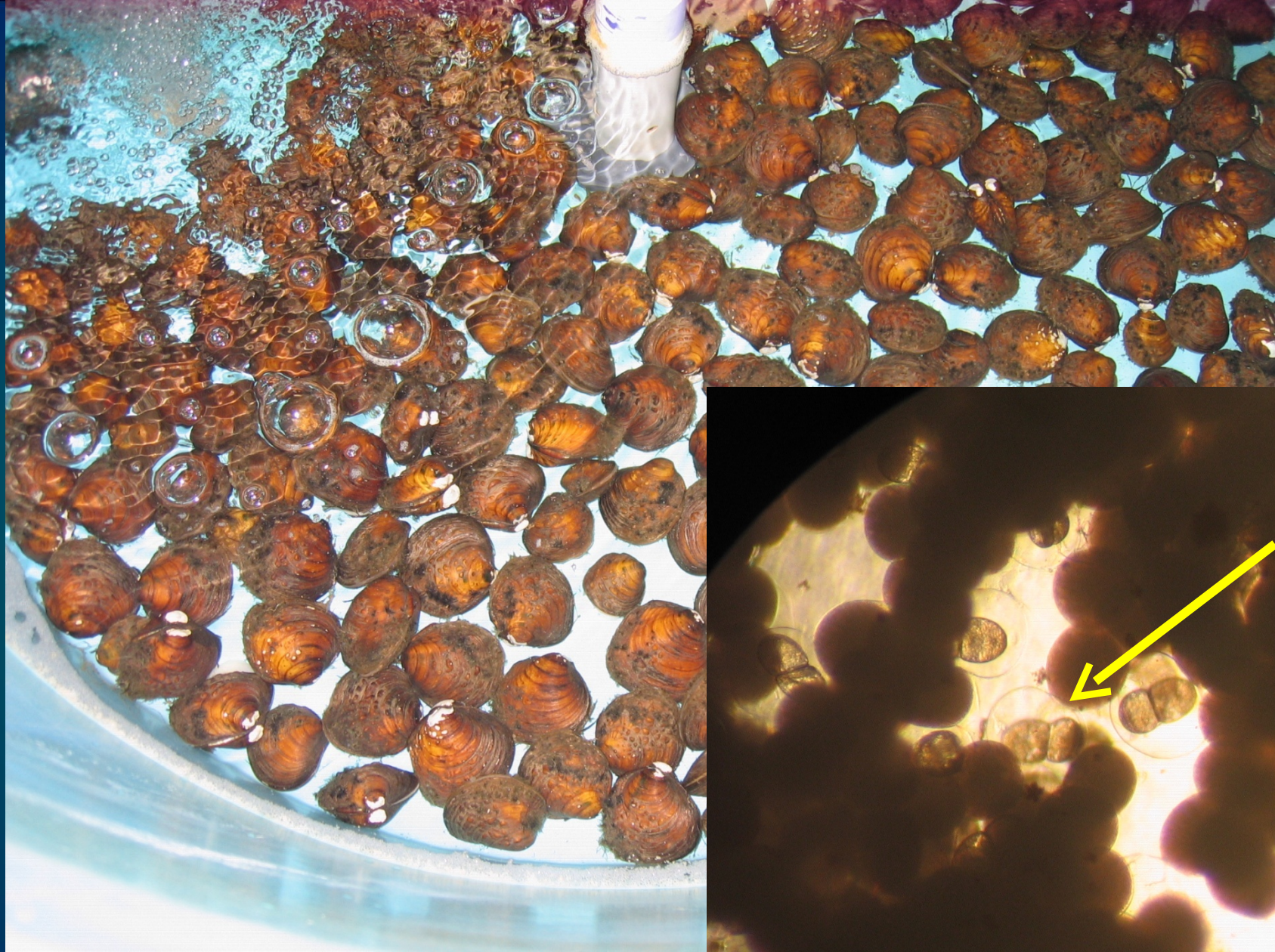
Collect Broodstock

**Extract
Glochidia**





06/14/2011



Short-term Brooders



06/21/2011

Active Restoration: 10 Years

**Initial Efforts with Slack Water Species.
Determine effects of flow diversion
6 species scheduled for 2012**

Monitoring

Adaptive Plan

**Availability of Broodstock
Availability of Hosts**

Final monitoring at year 15

