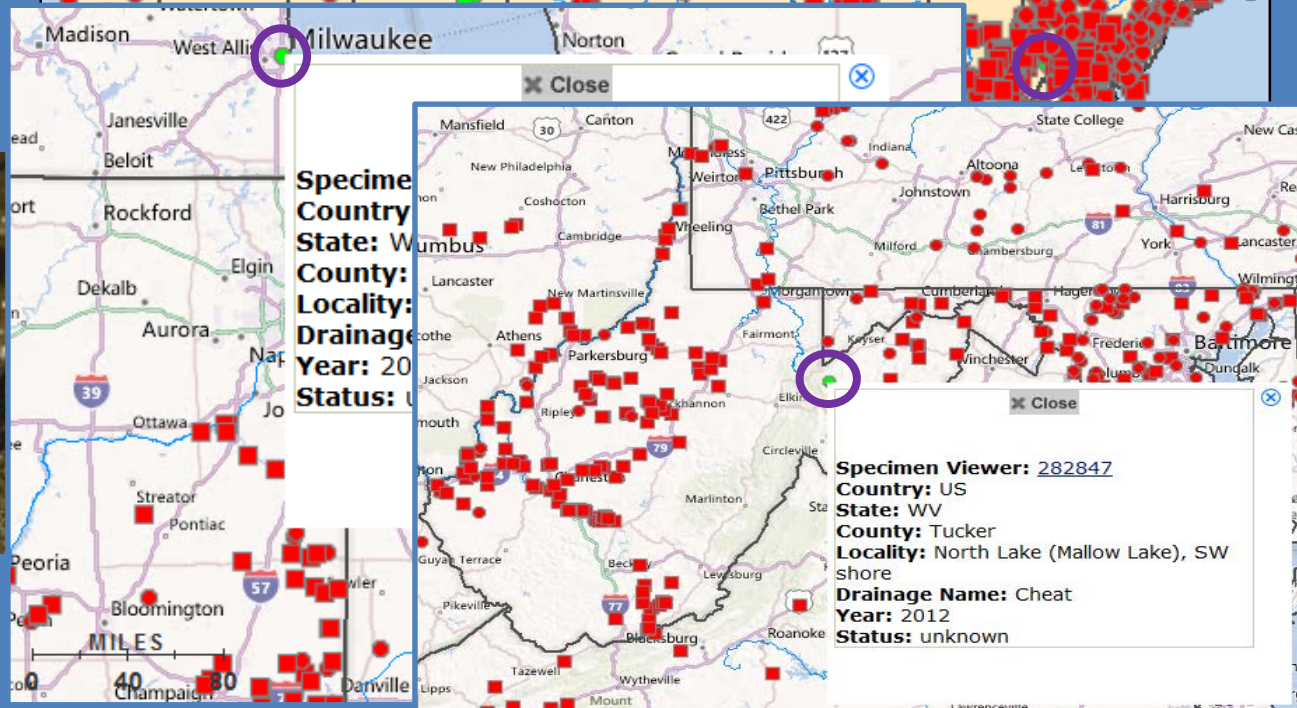
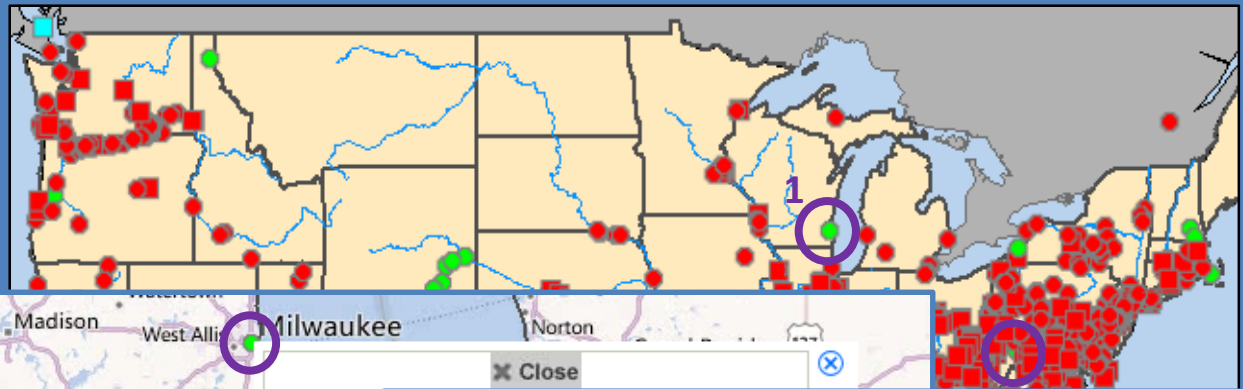


GSARP/MRBP Species Updates

Matt Cannister
U.S. Geological Survey
10 October 2012

Asian Clam (*Corbicula fluminea*)

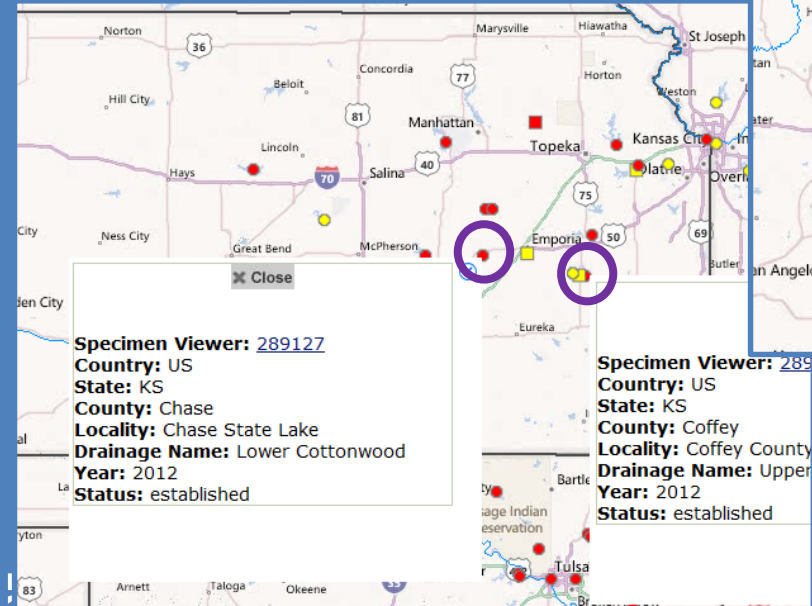
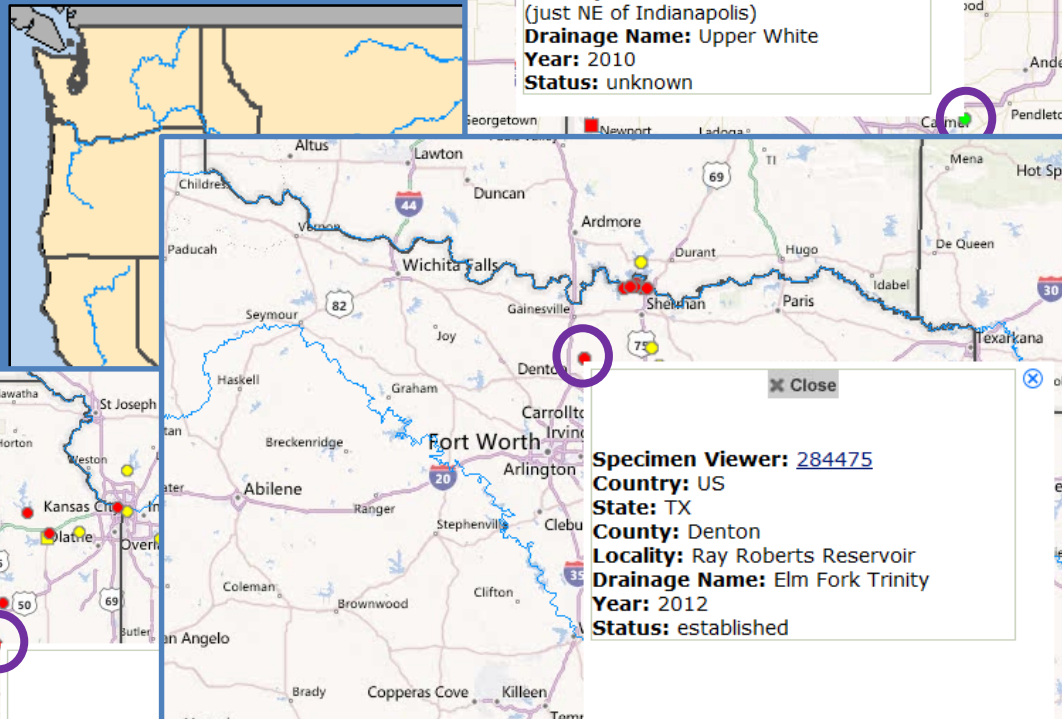
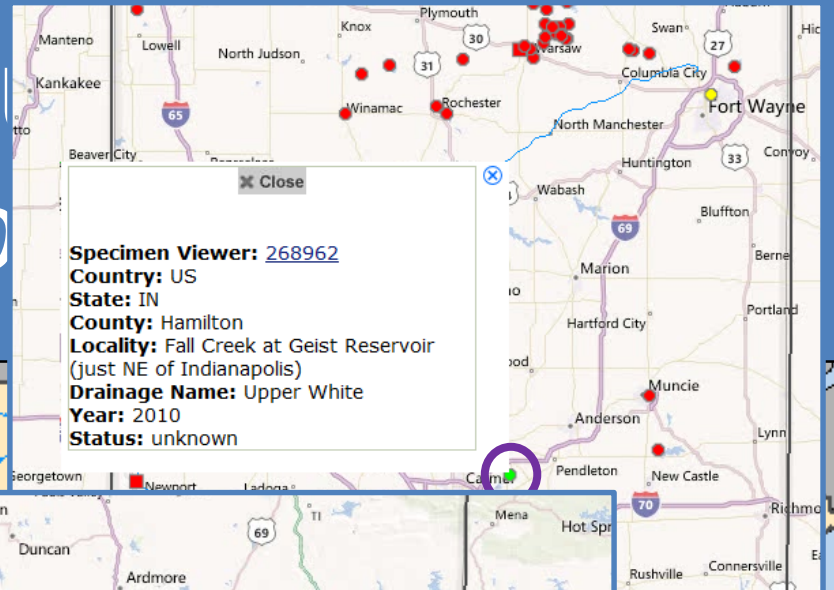
- 1) Date: 7/10/2012
-County/Drainage Alert
- 2) Date: 2/21/2012
-County/Drainage Alert



Noel Burkhead - USGS

Zebra M (*Dreissena polymorpha*)

- 1) 5/24/2012 (County)
- 2) 9/24/2012 (County)
- 3) 9/24/2012 (Drainage)
- 4) 5/9/2012 (Drainage)
- 5) 7/18/2012
(County/Drainage)

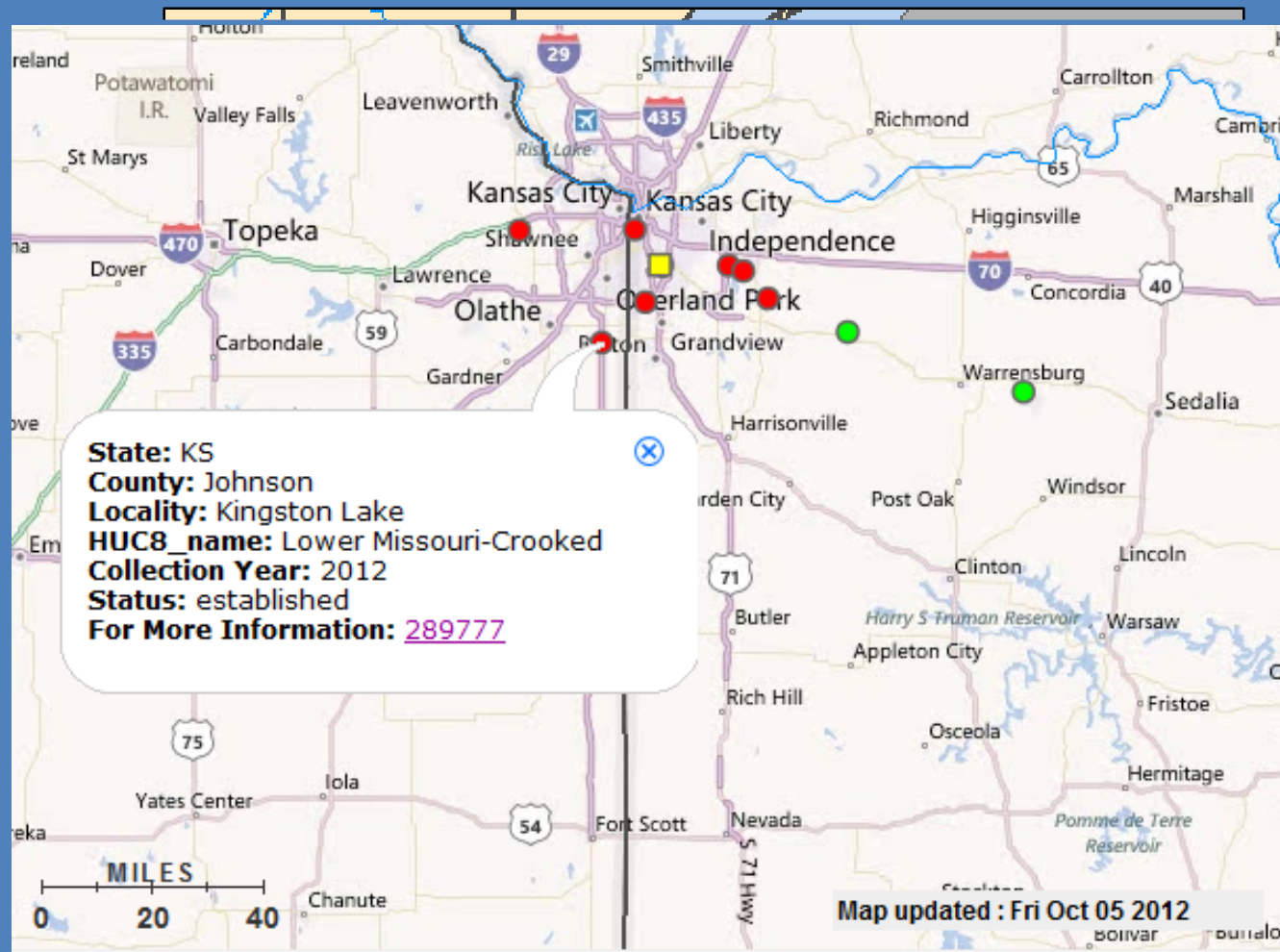


Chinese Mysterysnail (*Cipangopaludina chinensis*)

1) 9/26/2012 (County)

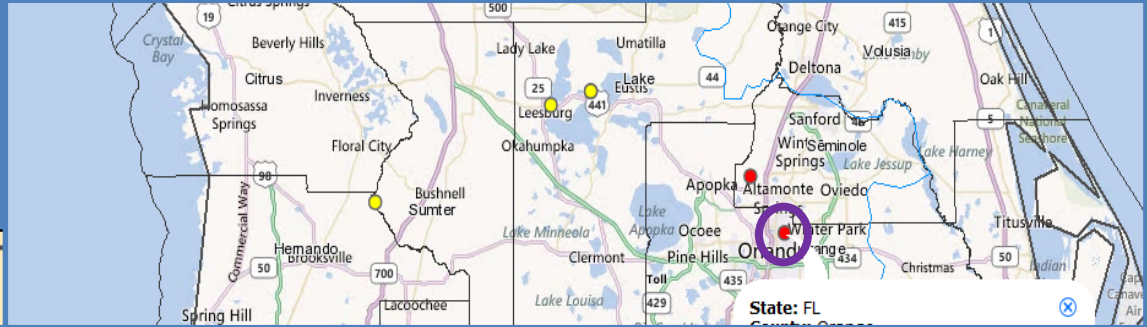
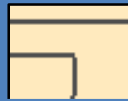


Amy Benson - USGS

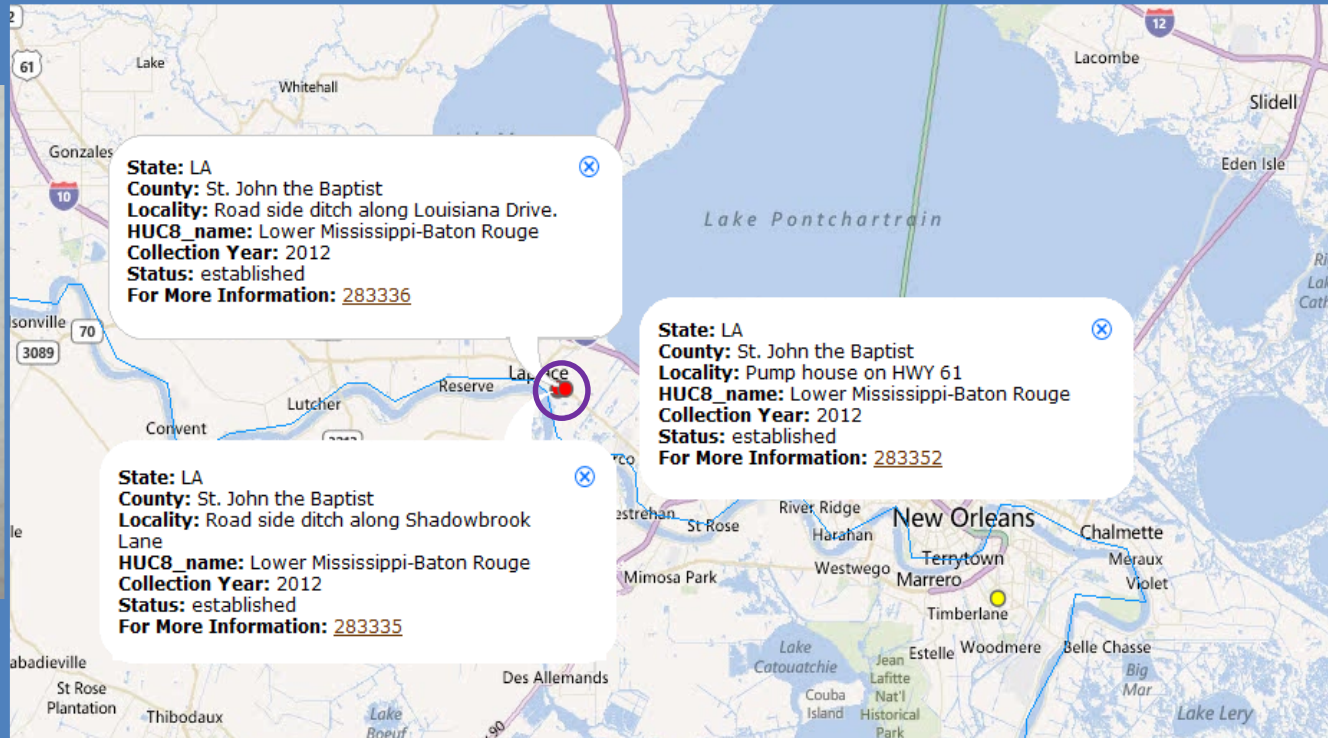


Island Applesnail (*Pomacea insularum*)

- 1) 4/13/2012 (County)
- 2) 4/20/2012 (County)
- 3) 5/13/2012
(County/Drainage)

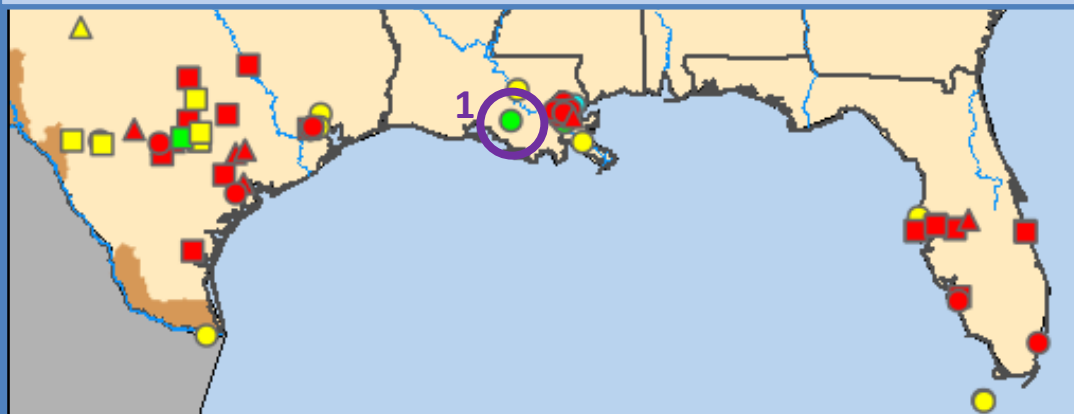
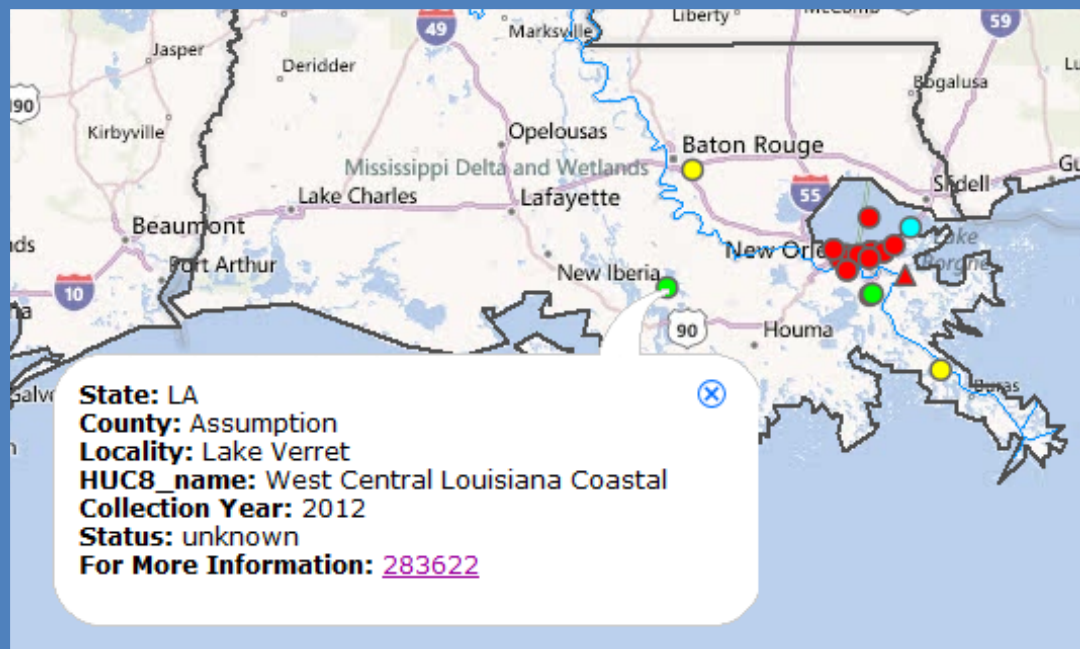


Amy Benson - USGS



Rio Grande Cichlid (*Herichthys cyanoguttatum*)

1) 6/15/2012
(County/Drainage)

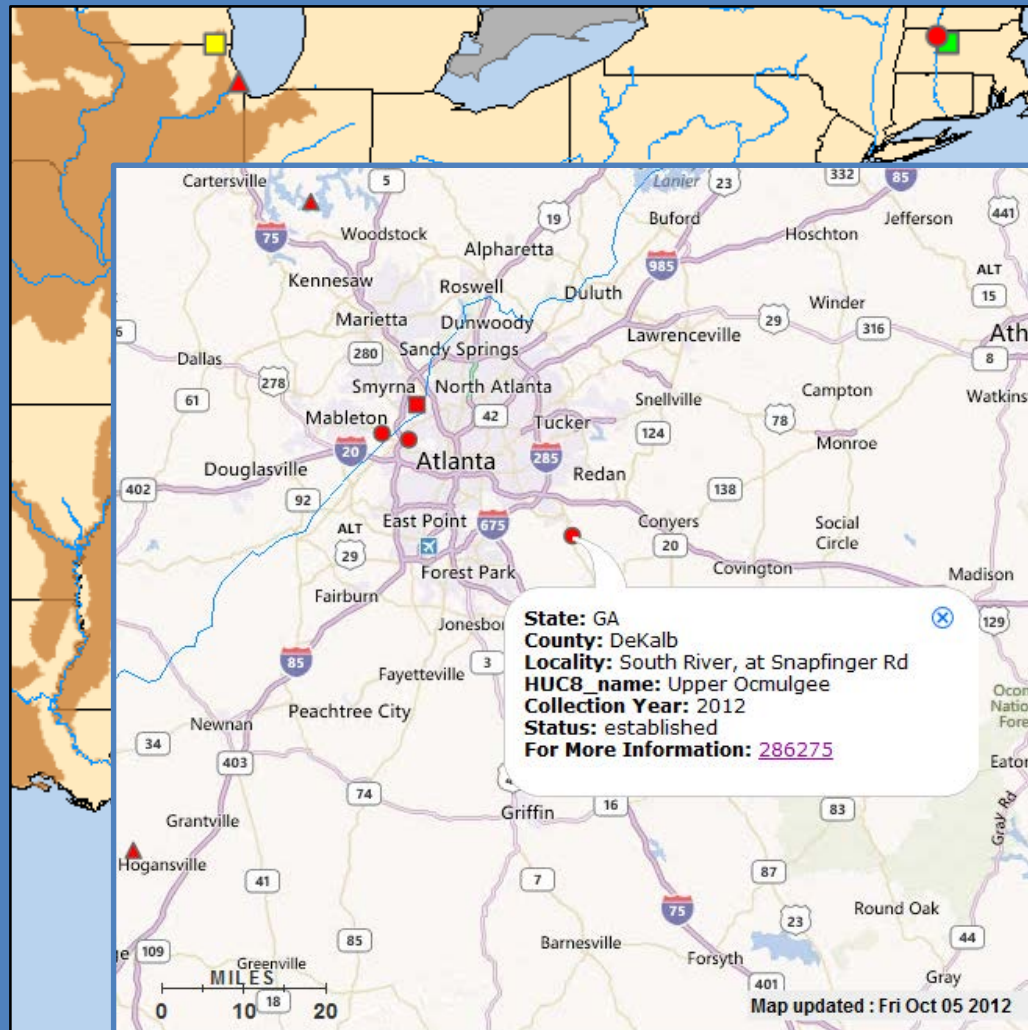


Red Shiner (*Cyprinella lutrensis*)

1) 8/11/2012
(County/Drainage)



Gerald Sneegas



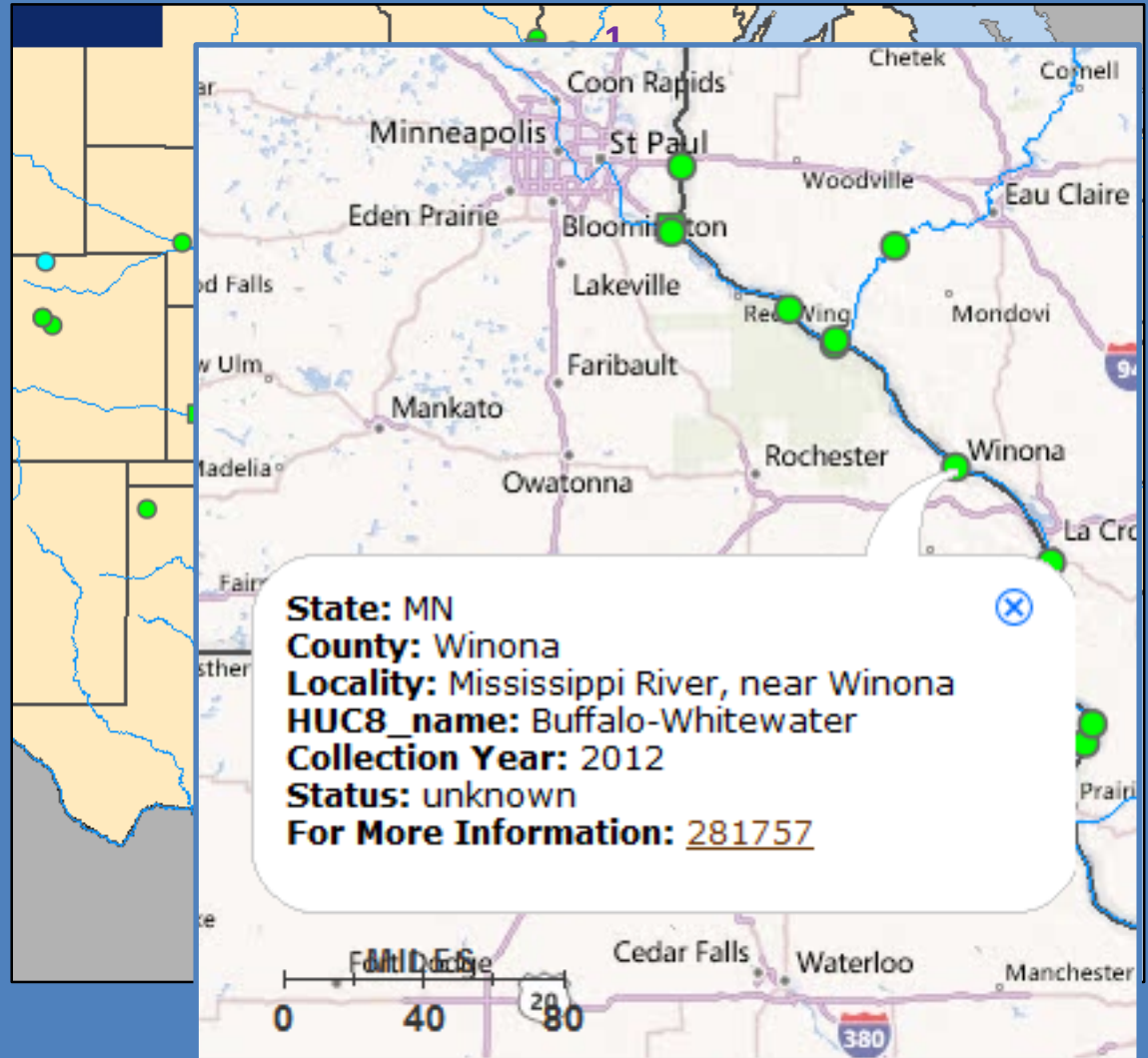
Bighead Carp

(Hypophthalmichthys nobilis)

1) 3/1/2012
(County/Drainage)



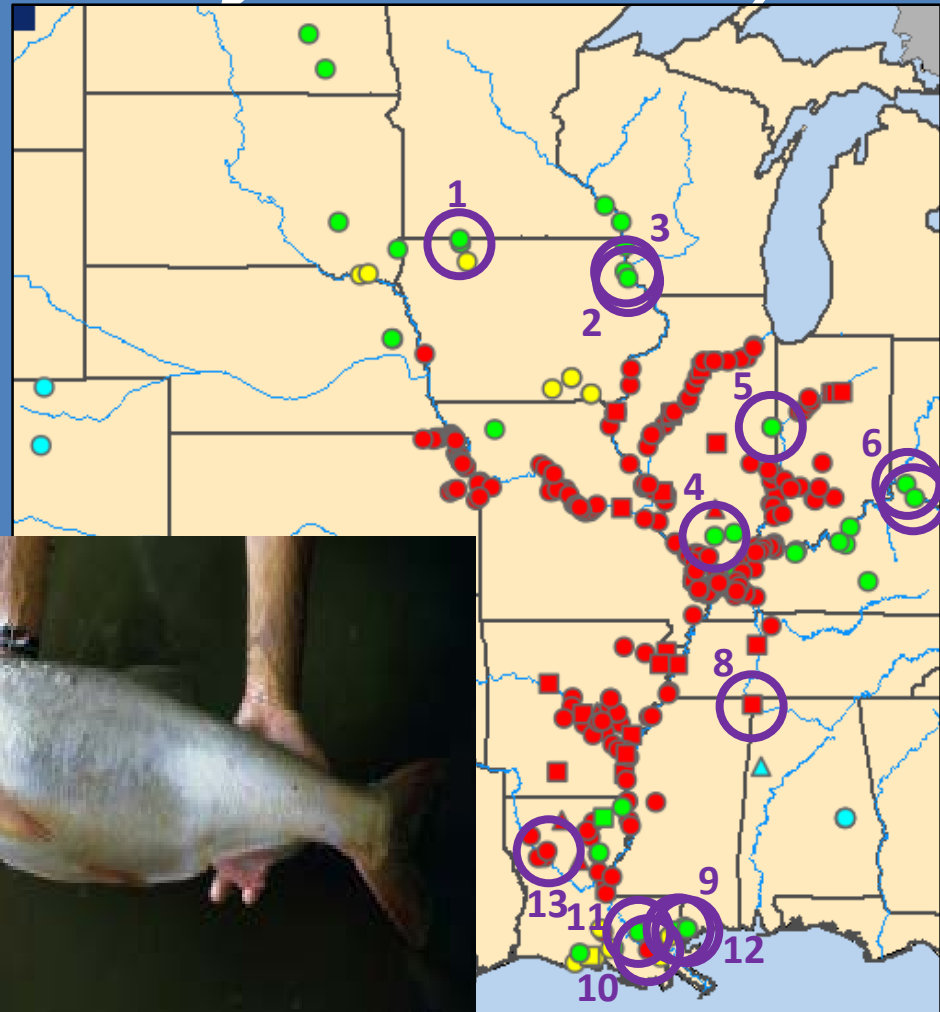
Amy Benson - USGS



Silver Carp

Hypophthalmichthys molitrix

- 1) 3/28/2012 (County)
- 2) 6/14/2012 (County/Drainage)
- 3) 6/25/2012 (County)
- 4) 4/0/2012 (County)
- 5) 8/15/2012 (County/Drainage)
- 6) 6/12/2012
(State/County/Drainage)
- 7) 8/14/2012 (County/Drainage)
- 8) 7/17/2012 (County/Drainage)
- 9) 4/18/2012 (County/Drainage)
- 10) 4/6/2012 (County)
- 11) 6/4/2012 (County/Drainage)
- 12) 6/11/2012 (Drainage)
- 13) 4/30/2012 (Drainage)

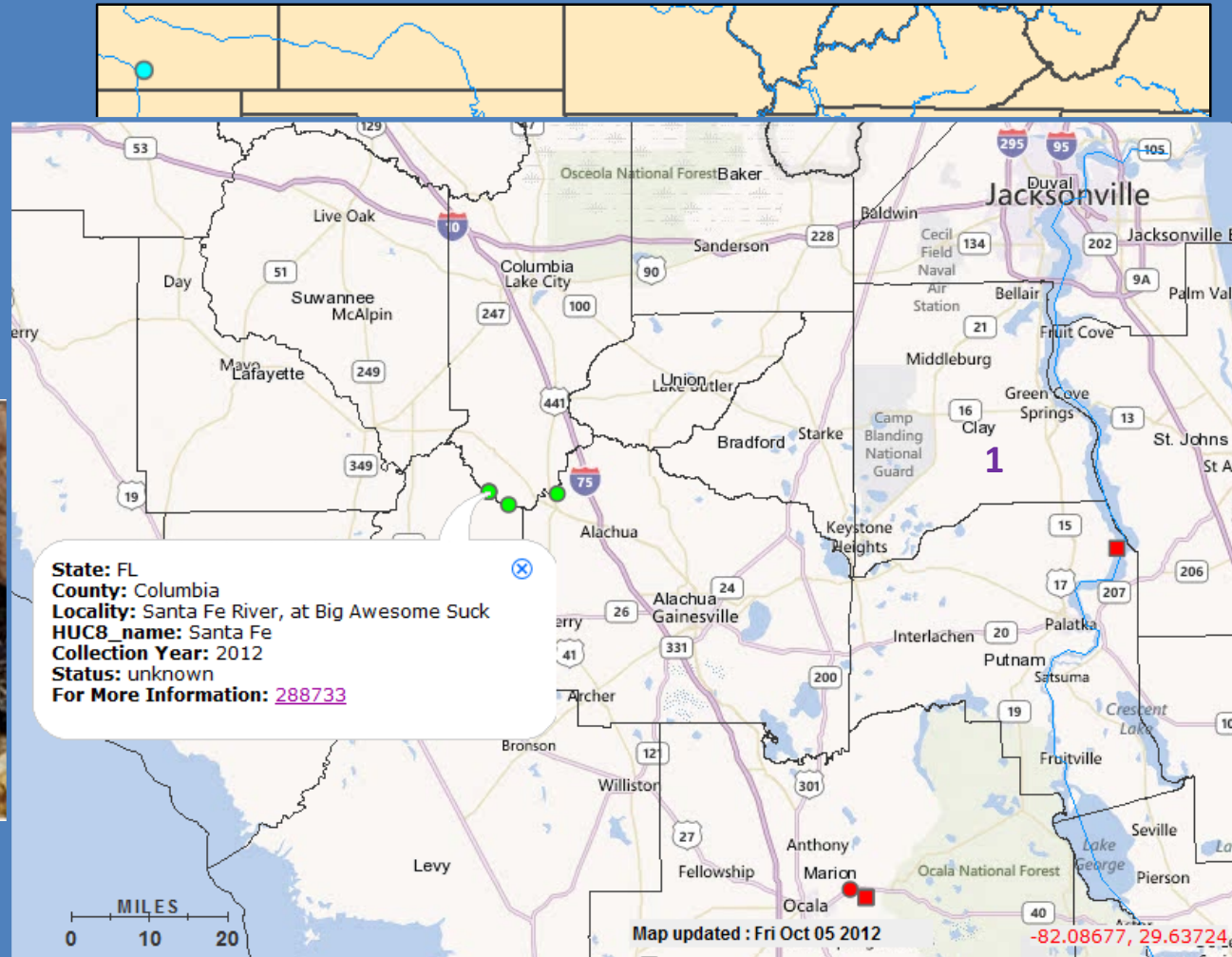


Vermiculated Sailfin Catfish (*Pterygoplichthys disjunctivus*)

1) 3/2/2012
(County/Drainage)



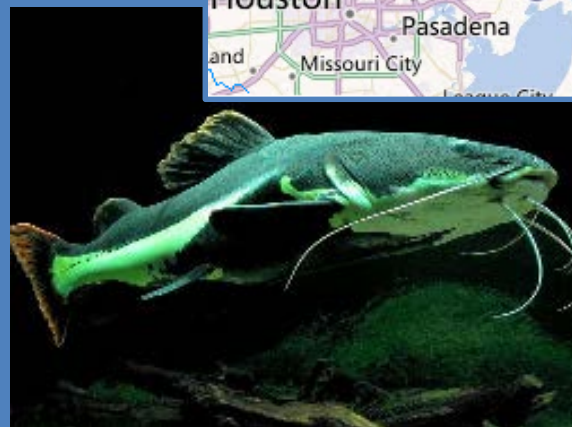
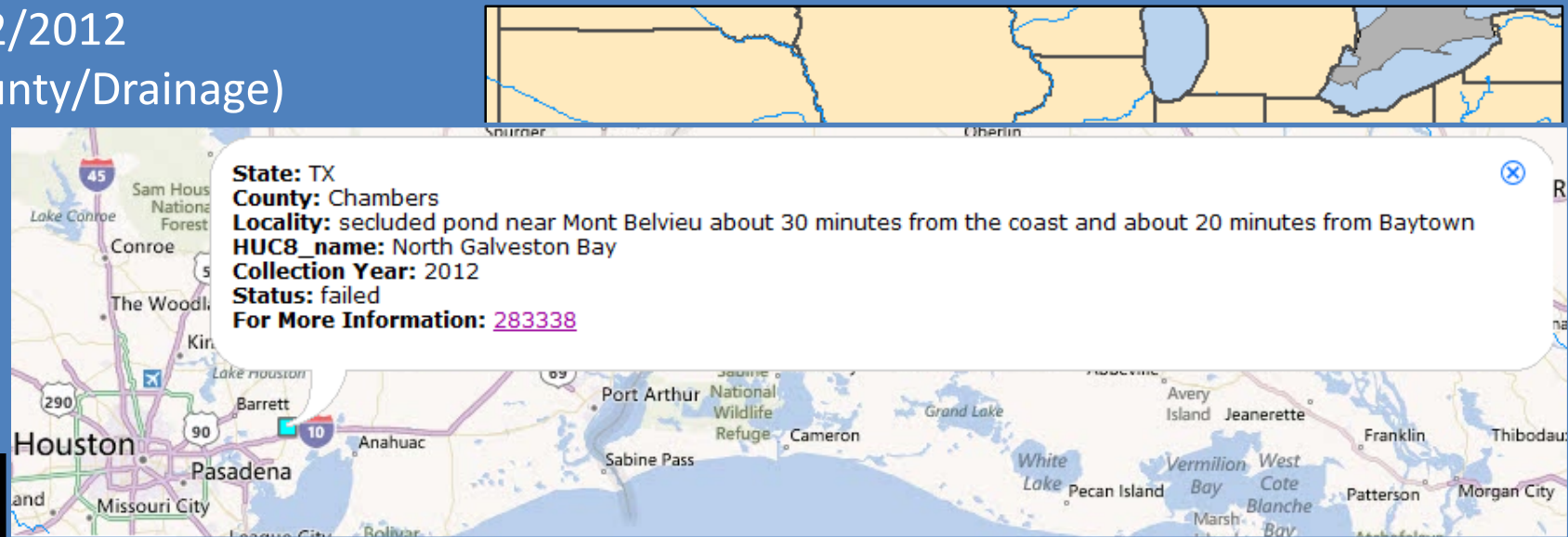
U.S. Geological Survey



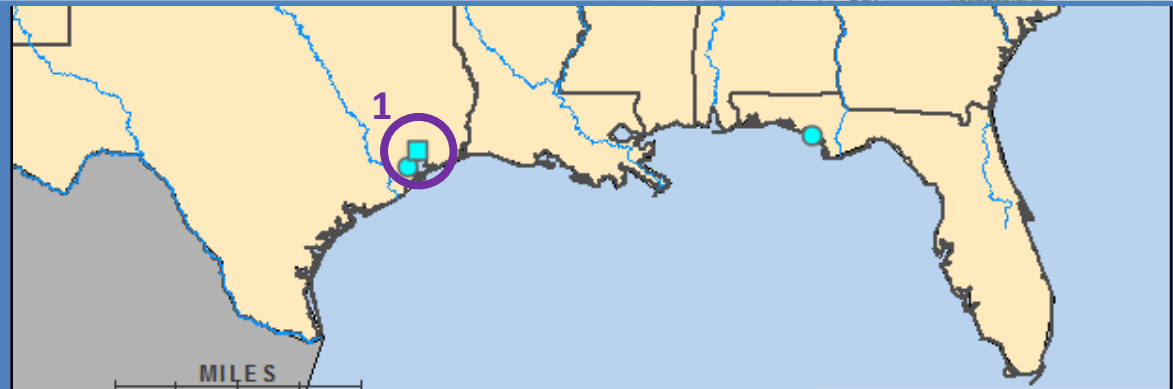
Redtail Catfish

(Phractocephalus hemioliopterus)

1) 5/22/2012
(County/Drainage)



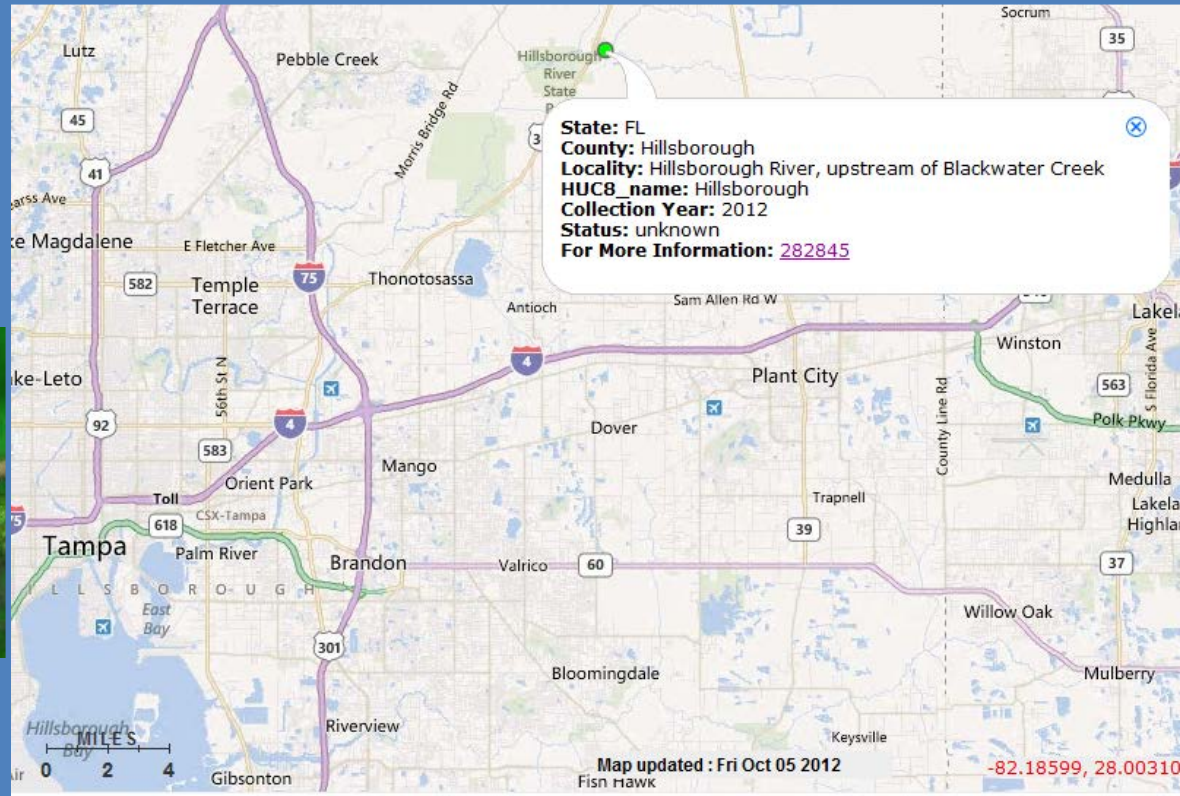
Monika Betley



Twig Catfish

(Farlowella vittata)

1) 4/4/2012 (Country/State/
County/Drainage)



Yann Fulliquet

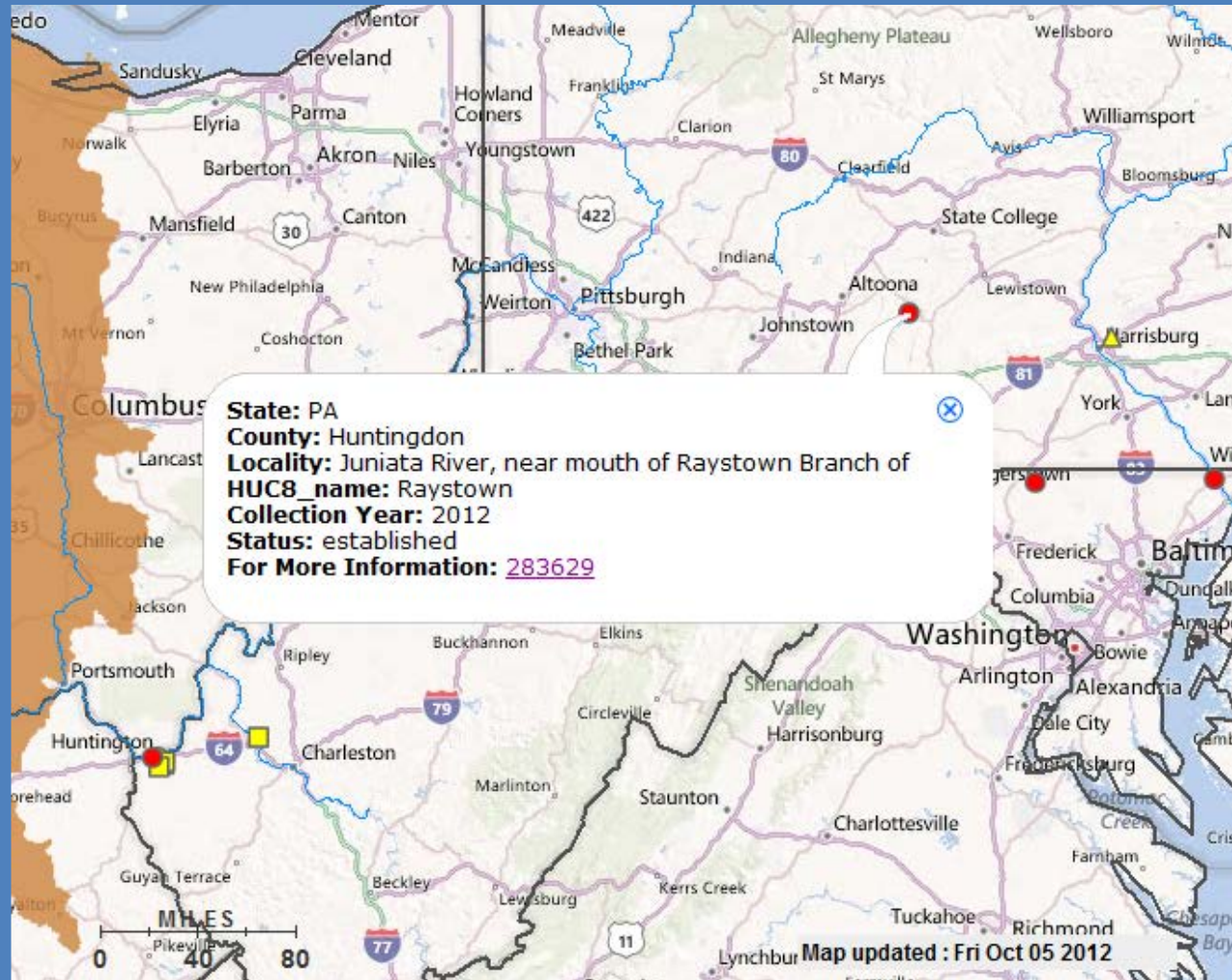
Rusty Crayfish

(*Orconectes rusticus*)

1) 5/24/2012
(County/Drainage)

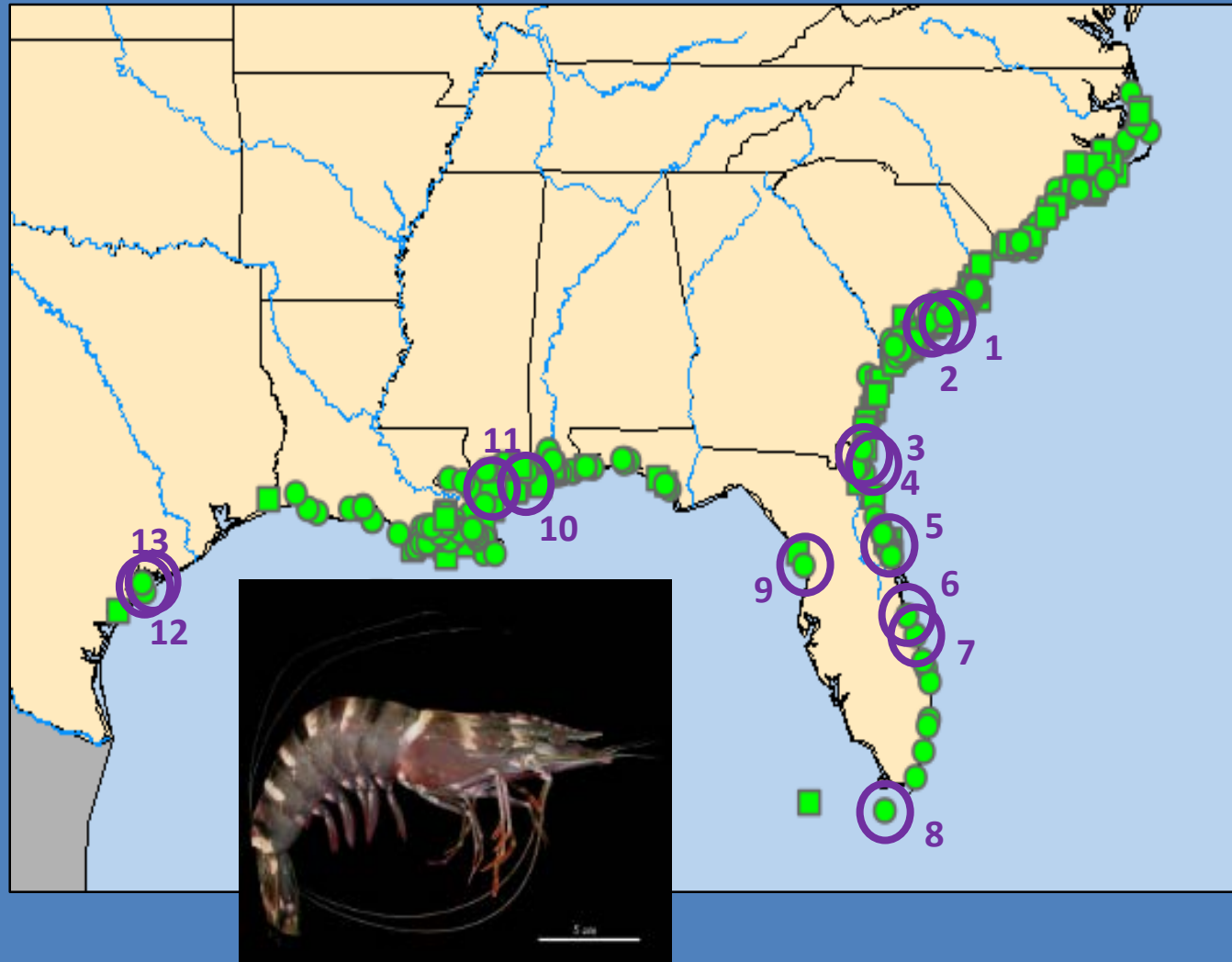


Amy Benson - USGS



Asian Tiger Shrimp (*Penaeus monodon*)

- 1) 8/15/2012
(County/Drainage)
- 2) 8/25/2012 (County)
- 3) 8/15/2012 (Drainage)
- 4) 9/20/2012 (County)
- 5) 6/13/2012 (County)
- 6) 4/17/2012
(County/Drainage)
- 7) 7/15/2012 (Drainage)
- 8) 5/4/2012 (County)
- 9) 4/11/2012 (County)
- 10) 6/26/2012 (County)
- 11) 8/4/2012 (County)
- 12) 8/4/2012
(County/Drainage)
- 13) 9/23/2012 (Drainage)



How to Stay Informed

