

Upper Mississippi Collection Trip, Pools 1-8, May 2016

* indicates presence of *Bt tentaculata* (Bt)

Pool 1: 05/15/2016

Coon Rapid Dam Regional Park, MN (45.14575, -93.30587)

- Natives found: amnicola & physa
- No Bt found
- Surveyed 4 spots on both sides of dam, not much for suitable habitat along shorelines

Coon Creek, MN (45.13887, -93.29705)

- No Bt found

Works Water City, Minneapolis; MN. North Mississippi Regional Park (45.04493, -93.28207)

- No Bt found

Marshall Terrace Park, MN (45.01848, -93.27474)

- No Bt found

Pool 2: 05/15/2016

Crosby Farm Park, MN (44.89728, -93.15959)

- No Bt found

Pool and Yacht Club, (1600 Lilydale Rd) St. Paul, MN (44.90801, -93.13393)

- No Bt found

Lion's Levee Park, MN (44.84601, -93.00789)

- No Bt found

Fischer Avenue, Spring Lake # 1: Stump stop, Hastings, MN (44.75453, -92.97291)

- Natives found: amnicola, physa, ramhorns
- No Bt found

Hilary Path, Spring Lake #2, Hastings, MN (44.75912, -92.93787)

- No Bt found

Pool 3: 05/16/2016

Lake Rebecca Park, Hastings, MN (44.74557, -92.86116)

- ≈ 100-150 physa identified; more visible
- No Bt found

Highway 61 Bridge, north shore of river, Hastings, MN (44.74787, -92.85256)

- No snails

Point Douglas Park, Hastings, MN (44.74967, -92.80973)

- ≈ 150 Physa identified; more visible
- No Bt found

Sea Wing Park, Diamond Bluffs, WI (44.64942, -92.63082)

- ≈ 40 Physa identified
- No Bt found

***Pool 4: 05/16/2016 & 05/17/2016**

Colvill Park, MN (5/16) (44.56723, -92.50252)

- ≈ 50 Physa identified
- No Bt found

UMR National Wildlife and Fish Reserve, Indian Slough, MN (5/16) (44.38967, -92.02858)

- ~~≈ 1,000 juvenile Bt collected; 2-3 mm~~
- ***These were identified in the lab as Amnicola, not Bt

Beef Slough, WI (5/16) (44.40343, -92.01872)

- ~~Juvenile Bt, 2-3 mm present~~
- *** These were identified in the lab as Amnicola, not Bt

*Peterson Lake Landing, MN (5/16) (44.33526, -91.95453)

- 12 Bt adults collected

City of alma Boat Launch (5/17) (Buffalo River Landing) (44.33872, -91.93156)

- Physa present

***Pool 5: 05/16/2016 & 05/17/2016**

West Newton Landing, MN (5/16) (44.28352, -91.92646)

- Physa, amnicola, and ramhorns present
- No Bt

Halfmoon Lake landing, MN (5/16) (44.26803, -91.90664)

- A few ramhorns present
- No Bt

Weaver Landing, MN (5/16) (44.21924, -91.92964)

- Mostly dead snails including physa and Chinese mystery snails
- No Bt

Minneiska Landing, MN (5/17) (44.19268, -91.86956)

- No snails

Lizzy Paul's Pond Boat Launch & Belvidere Slough, South of Alma, WI (5/17)
(44.2712, -91.88149)

- Physa and mystery snails
- No Bt

*Upper Spring Lake Landing, South of Buffalo City, WI (5/17) (44.21484, -91.84962)

- ≈ 100 adult Bt collected

***Pool 5a: 05/17/2016**

McNally Landing, MN (44.08175, -91.68745)

- Physa present
- No Bt

Unnamed point between landings (44.08763, -91.70708)

- Natives present: ramhorns and physa
- No Bt

Verchota Landing, MN (44.09233, -91.71944)

- ~~≈ 450 juvenile Bt collected; 2-3 mm~~
- ***identified in lab as Amnicola

*Fountain City Boat Dock, WI (44.12089, -91.70734)

- ≈ 45 adult Bt collected

Pool 6: 05/17/2016 & 05/18/2016

Mertes' Slough Landing, WI (5/17) (44.06521, -91.63724)

- Natives present
- No Bt

Kiep's Island Access, Trempealeau National Wildlife Reserve, WI (5/17)
(44.04224, -91.52663)

- Sampled 3-4 spots along dike
- Physa and ramhorns present
- No Bt

Pla-Mor Campground and Marina, MN (5/18) (44.01297, -91.5061)

- Physa present
- No Bt

Homer Access, MN (5/18) (44.02253, -91.55592)

- Physa, amnicola, ramhorns present
- No Bt

Latsch Marina, MN (5/18) (44.00182, -91.43588)

- Physa and amnicola present
- No Bt

Dick's Marina, MN (5/18) (44.06111, -91.64426)

- Natives present
- No Bt

***Pool 7: 05/17/2016**

*Marge's Restaurant/ Fisherman's Walk-down, WI (43.9053, -91.24701)

- ≈ 5 adult Bt and ~~30~~ babies collected
- **smaller snails later identified as Amnicola

Mosey Landing, Onalaska, WI (43.91452, -91.2654)

- Physa present
- No Bt

*Fred Funk Boat Landing, Onalaska, WI (44.93134, -91.30851)

- ≈ 50 adult Bt and several hundred babies collected
- **Smaller snails later identified as Amnicola

***Pool 8: 05/17/2016**

*Greg's Shangri-La, north of Stoddard, WI (43.67771, -91.22389)

- \approx 500 adult Bt collected