

Natural Community Verification Report

Waterbody Name (WBIC): UNNAMED SINGLE-LINE STREAM T30N-R23E-S19 (5008966)

Swims Station ID: 10042825

Survey Sequence Number: 515077290

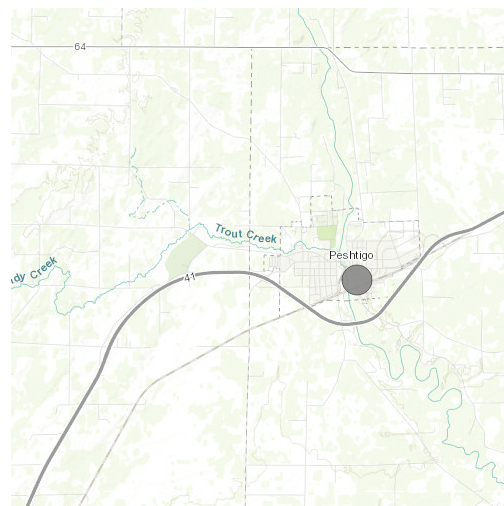
This NC Verification Report was run on UN Trib to Peshtigo River 30m US CTH B, (10042825), located in MARINETTE County with fish Survey Sequence Number 515077290 sampled on June 4, 2014. The Natural Community for this station was verified by kosmond for hudak on July 31, 2019.

The Natural Community was modeled *Cold Transition Headwater* and is now Verified as *Warm Transition Headwater* .

Fish captured

| Species | Count |
|-------------------|-------|
| BROOK STICKLEBACK | 4 |
| CENTRAL MUDMINNOW | 11 |
| COMMON SHINER | 8 |
| FATHEAD MINNOW | 2 |

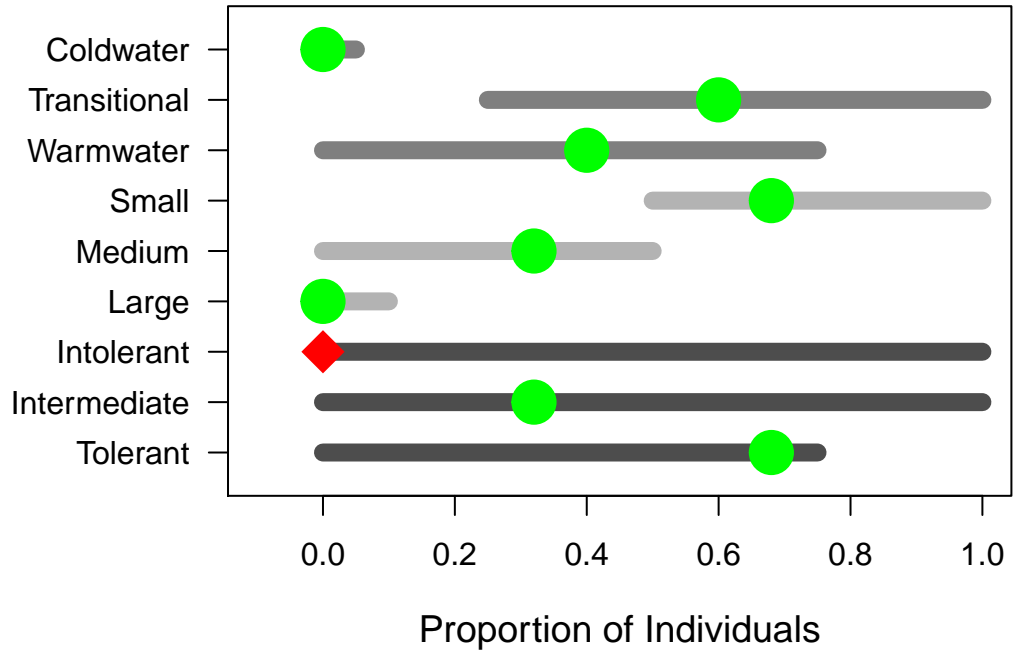
Survey location



Guild percentages

| Thermal | Percent.Indiv. | Size | Percent.Indiv. | Tolerance | Percent.Indiv. |
|--------------|----------------|--------|----------------|--------------|----------------|
| Coldwater | 0 | Small | 68 | Intolerant | 0 |
| Transitional | 60 | Medium | 32 | Intermediate | 32 |
| Warmwater | 40 | Large | 0 | Tolerant | 68 |

Warm Transition Headwater Guild Test



Comments from WR Biologist:

2014 and 2015 CWHW is best fit. No CW or int species were surveyed but other tolerance values were within range so recommend change in NC to CWHW. Follow-up survey in 2015 did not capture enough species to suggest alt NC or preserve modeled NC and a tolerant community was present.