

# Natural Community Verification Report

Waterbody Name (WBIC): SOUTH FISH CREEK (2889900)

Swims Station ID: 10043949

Survey Sequence Number: 515078883

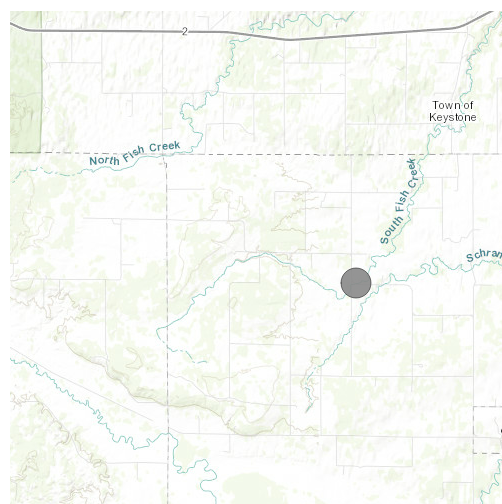
This NC Verification Report was run on South Fish Creek 60m US CTH E, (10043949), located in BAYFIELD County with fish Survey Sequence Number 515078883 sampled on August 12, 2015. The Natural Community for this station was verified by roesler on December 6, 2018.

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

Fish captured

| Species           | Count |
|-------------------|-------|
| BLACK BULLHEAD    | 1     |
| BROOK STICKLEBACK | 35    |
| CENTRAL MUDMINNOW | 304   |
| COMMON SHINER     | 24    |
| CREEK CHUB        | 42    |
| FATHEAD MINNOW    | 22    |
| FINESCALE DACE    | 3     |
| GOLDEN SHINER     | 1     |
| JOHNNY DARTER     | 2     |
| PEARL DACE        | 1     |
| WHITE SUCKER      | 17    |

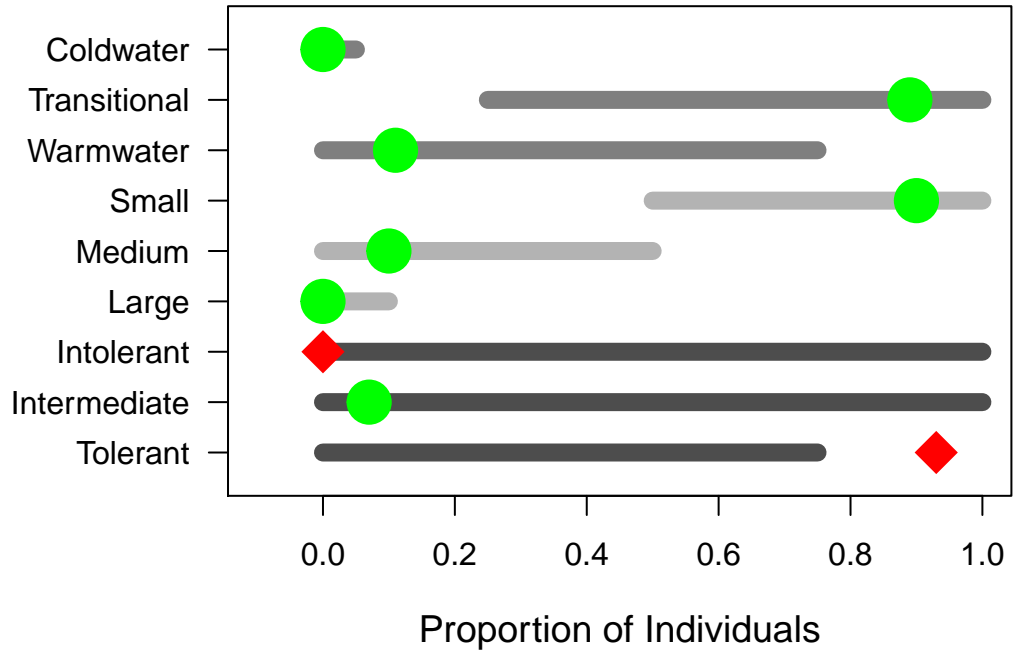
Survey location



Guild percentages

| Thermal      | Percent.Indiv. | Size   | Percent.Indiv. | Tolerance    | Percent.Indiv. |
|--------------|----------------|--------|----------------|--------------|----------------|
| Coldwater    | 0.00           | Small  | 0.9            | Intolerant   | 0.00           |
| Transitional | 0.89           | Medium | 0.1            | Intermediate | 0.07           |
| Warmwater    | 0.11           | Large  | 0.0            | Tolerant     | 0.93           |

### Warm Transition Headwater Guild Test



**Comments from WR Biologist:**

Warm transition headwater is best fit and the recommended natural community. Streams in red clay plain have naturally occurring very low to zero base flow and high turbidity, which favors pioneer and tolerant fish species