

Natural Community Verification Report

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

Swims Station ID: 43095

Survey Sequence Number: 515078885

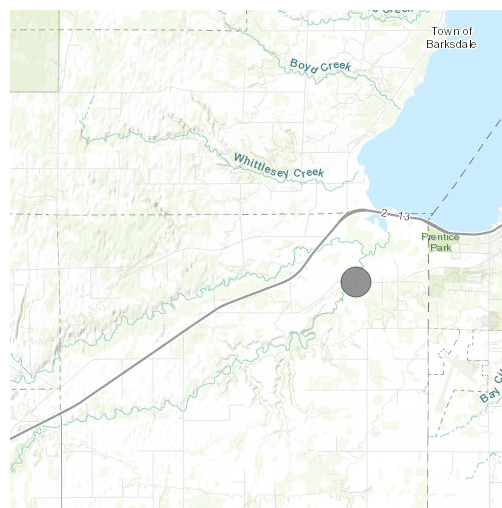
This NC Verification Report was run on South Fish Creek - Hwy 137, (43095), located in BAYFIELD County with fish Survey Sequence Number 515078885 sampled on August 13, 2015. The Natural Community for this station was verified by roesler on December 6, 2018.

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

Fish captured

Species	Count
BLACKNOSE SHINER	10
BLUNTNOSE MINNOW	31
BRASSY MINNOW	1
BROOK STICKLEBACK	1
BROWN TROUT	1
CENTRAL MUDMINNOW	6
COMMON SHINER	86
CREEK CHUB	105
FATHEAD MINNOW	1
HORNYHEAD CHUB	45
JOHNNY DARTER	45
LOGPERCH	3
LONGNOSE DACE	1
ROCK BASS	8
TROUTPERCH	11
WALLEYE	1
WESTERN BLACKNOSE DACE	12
WHITE SUCKER	127
YELLOW PERCH	6

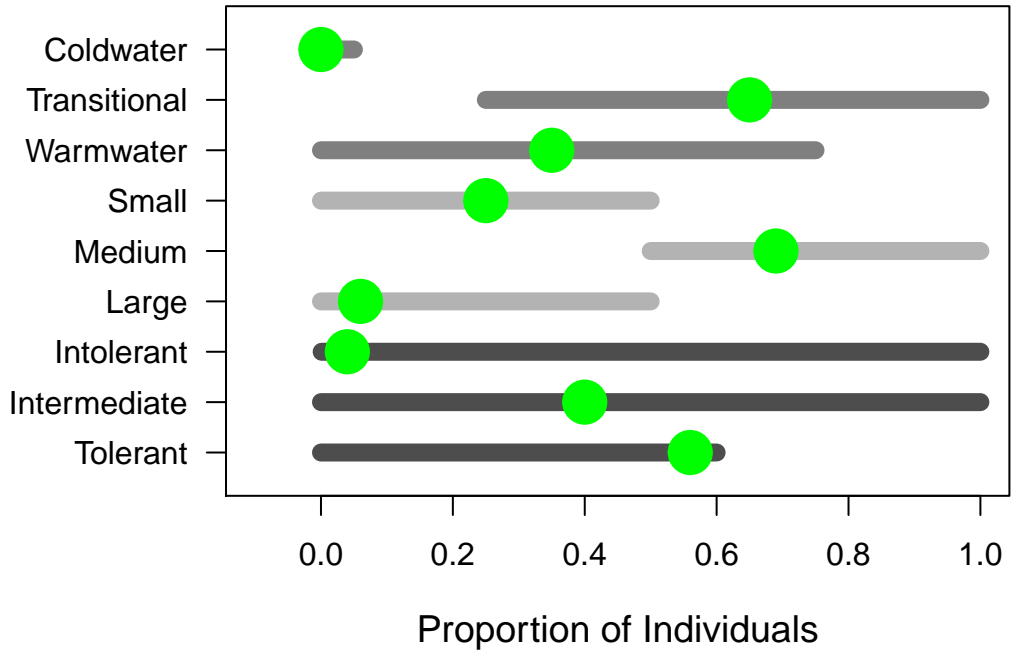
Survey location



Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0.00	Small	0.25	Intolerant	0.04
Transitional	0.65	Medium	0.69	Intermediate	0.40
Warmwater	0.35	Large	0.06	Tolerant	0.56

Warm Transition Mainstem Guild Test



Comments from WR Biologist:

Warm transition mainstem 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.