

Natural Community Verification Report

Waterbody Name (WBIC): UNNAMED SINGLE-LINE STREAM T48N-R14W-S13 (2833400)

Swims Station ID: 10040736

Survey Sequence Number: 456722341

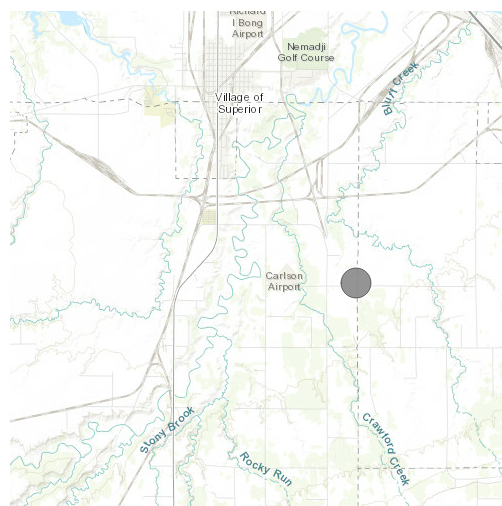
This NC Verification Report was run on Unnamed stream 110m DS Valley Brook Rd, (10040736), located in DOUGLAS County with fish Survey Sequence Number 456722341 sampled on June 27, 2013. The Natural Community for this station was verified by roesler on February 25, 2019.

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

Fish captured

Species	Count
BROOK STICKLEBACK	1
CENTRAL MUDMINNOW	78
COMMON SHINER	1
CREEK CHUB	1
FATHEAD MINNOW	12
WHITE SUCKER	1

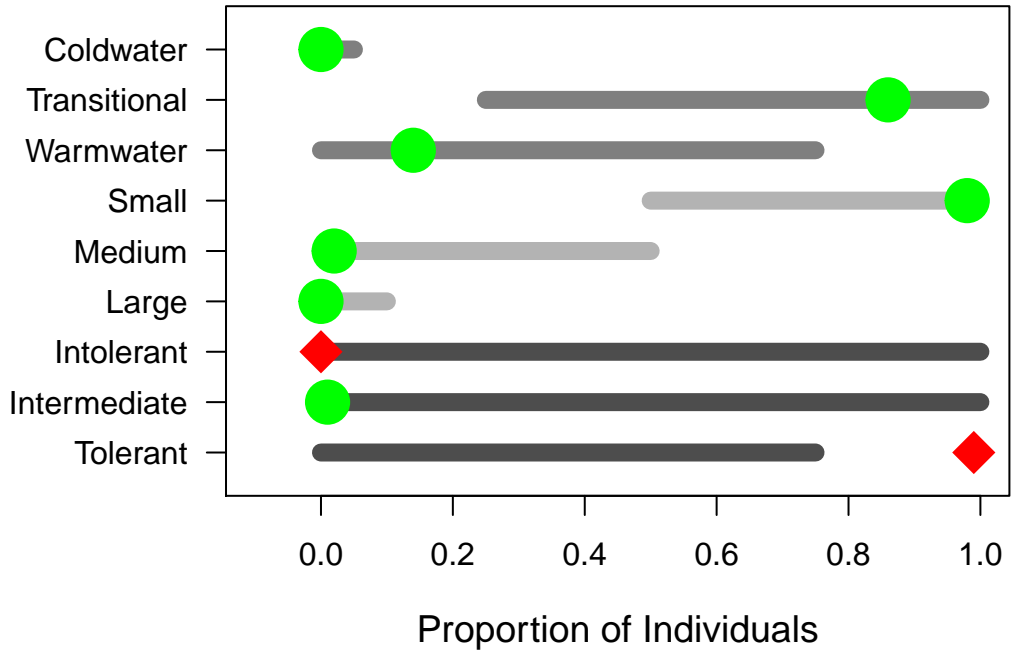
Survey location



Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0	Small	98	Intolerant	0
Transitional	86	Medium	2	Intermediate	1
Warmwater	14	Large	0	Tolerant	99

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.