

# Natural Community Verification Report

Waterbody Name (WBIC): UNNAMED SINGLE-LINE STREAM T49N-R13W-S34 (2834700)

Swims Station ID: 10050953

Survey Sequence Number: 515087060

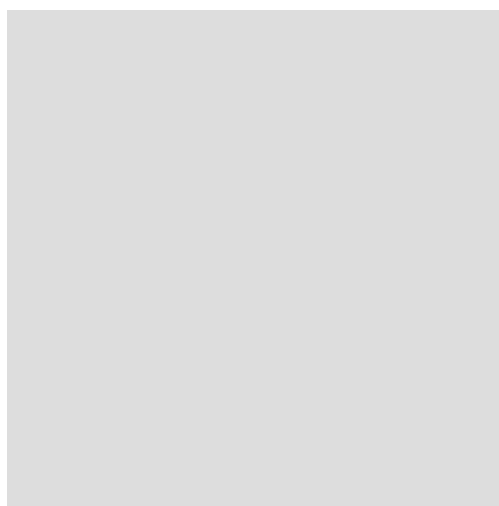
This NC Verification Report was run on Unnamed tributary to Bear Ck at Moccasin Mike Rd, (10050953), located in DOUGLAS County with fish Survey Sequence Number 515087060 sampled on June 27, 2018. The Natural Community for this station was verified by roesler on November 26, 2018.

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

Survey location

Fish captured

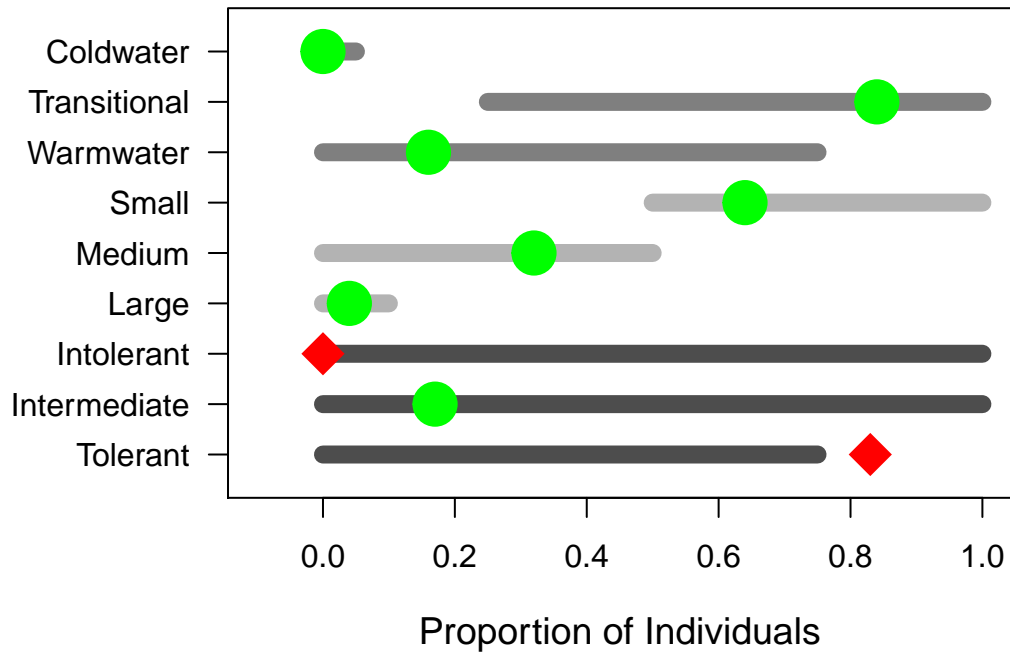
Species	Count
BROOK STICKLEBACK	3
CENTRAL MUDMINNOW	12
COMMON SHINER	8
CREEK CHUB	27
FATHEAD MINNOW	4
PEARL DACE	2
TROUTPERCH	3
WHITE SUCKER	16



Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0.00	Small	0.64	Intolerant	0.00
Transitional	0.84	Medium	0.32	Intermediate	0.17
Warmwater	0.16	Large	0.04	Tolerant	0.83

### 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.