

# Natural Community Verification Report

Waterbody Name (WBIC): HAY CREEK (2367200)

Swims Station ID: 10013008

Survey Sequence Number: 82288

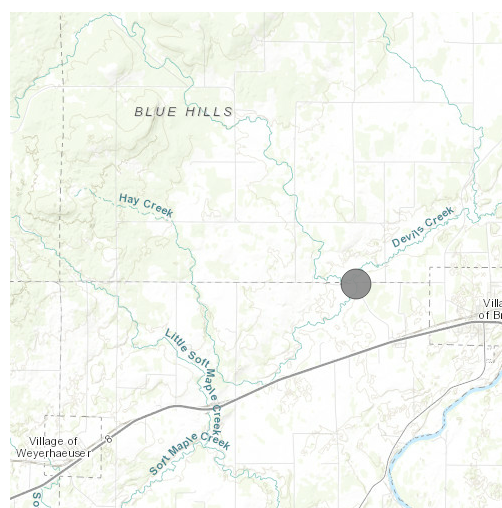
This NC Verification Report was run on HAY CREEK AT INTERSECTION OF (TYMAN) AND ZEBRO ROADS, (10013008), located in RUSK County with fish Survey Sequence Number 82288 sampled on August 1, 2005. The Natural Community for this station was verified by helmuth for kleist on June 26, 2019.

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

## Fish captured

Species	Count
BLACK BULLHEAD	1
CENTRAL MUDMINNOW	2
COMMON SHINER	2
GOLDEN SHINER	52
NORTHERN REDBELLY DACE	69

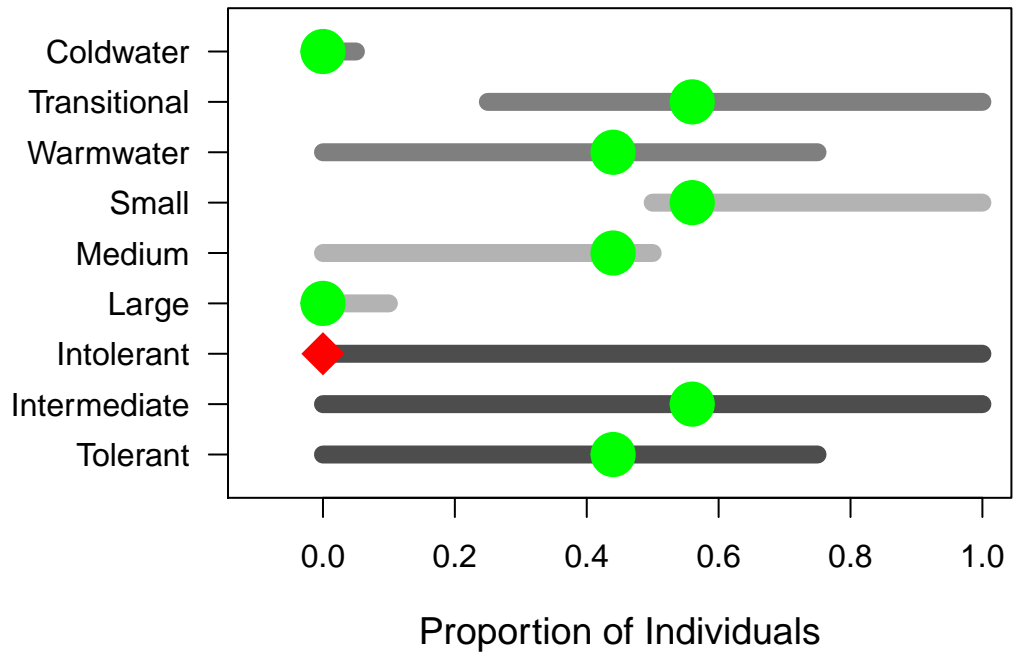
## Survey location



## Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0	Small	56	Intolerant	0
Transitional	56	Medium	44	Intermediate	56
Warmwater	44	Large	0	Tolerant	44

### Warm Transition Headwater Guild Test



**Comments from WR Biologist:**

82288 modeled cold transition but app shows better concurrence except for one tolerance value with warm transition.