

Natural Community Verification Report

Waterbody Name (WBIC): BIG WEIRGOR CREEK (2370400)

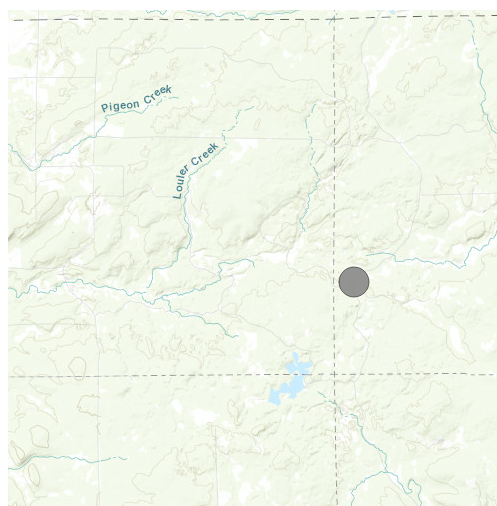
Swims Station ID: 10047173

Survey Sequence Number: 515085836

This NC Verification Report was run on Big Weirgor Creek downstream of Fire Lane Road, (10047173), located in RUSK County with fish Survey Sequence Number 515085836 sampled on July 1, 2016. The Natural Community for this station was verified by Joseph Cunningham on November 26, 2019.

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

Survey location



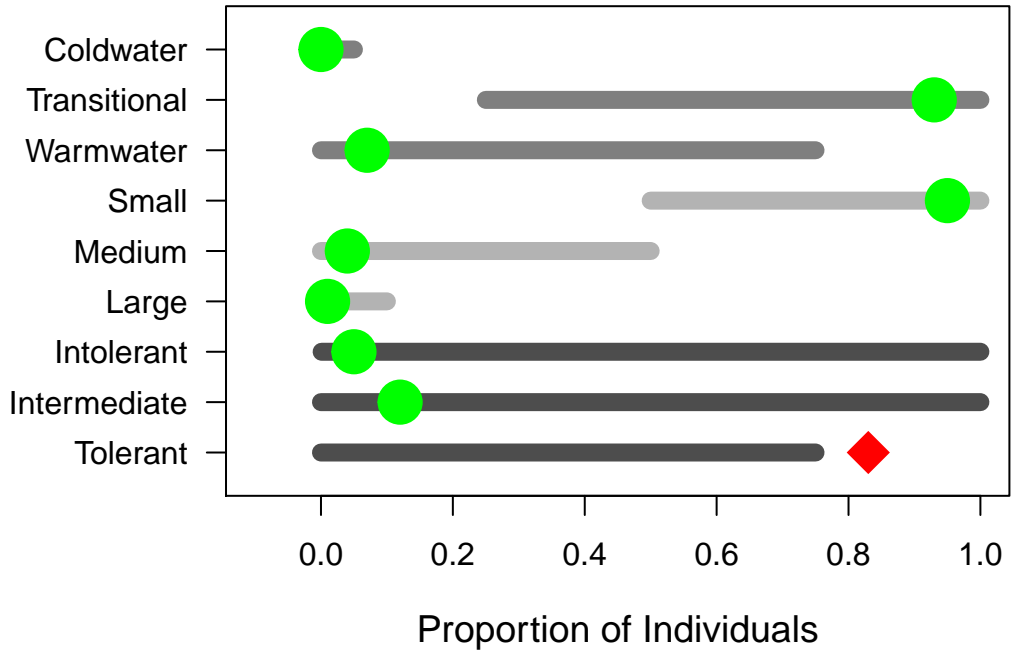
Fish captured

Species	Count
BLACK BULLHEAD	2
BLUEGILL	1
CENTRAL MUDMINNOW	10
CREEK CHUB	92
FINESCALE DACE	8
IOWA DARTER	6
JOHNNY DARTER	3
NORTHERN REDBELLY DACE	3

Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0	Small	95	Intolerant	5
Transitional	93	Medium	4	Intermediate	12
Warmwater	7	Large	1	Tolerant	83

Warm Transition Headwater Guild Test



Comments from WR Biologist:

Big Weirgor Creek Downstream Fire Lane Road. The modeled natural community, Warm Transition Headwater, has been tested and confirmed by the Shupryt Tool. Eight out of nine guild tests passed. Tolerance was the only failed test.