

Natural Community Verification Report

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

Swims Station ID: 10012068

Survey Sequence Number: 81183

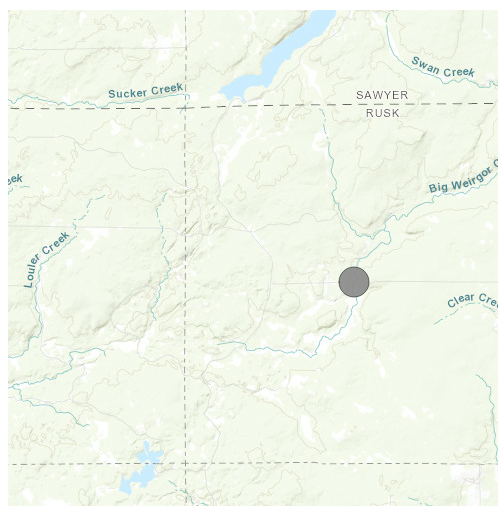
This NC Verification Report was run on BIG WEIRGOR CREEK - BIG WEIRGOR/ NOT CWT, (10012068), located in RUSK County with fish Survey Sequence Number 81183 sampled on August 11, 2004. The Natural Community for this station was verified by Joe Cunningham on November 30, 2018.

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

Fish captured

Species	Count
BLACK BULLHEAD	1
BLACKNOSE SHINER	1
BLUEGILL	1
BROOK STICKLEBACK	1
BROOK TROUT	3
CENTRAL MUDMINNOW	9
CENTRAL STONEROLLER	11
COMMON SHINER	79
CREEK CHUB	10
FANTAIL DARTER	1
FATHEAD MINNOW	1
JOHNNY DARTER	2
NORTHERN REDBELLY DACE	1
PUMPKINSEED	1
SHORTHEAD REDHORSE	1
WESTERN BLACKNOSE DACE	45
WHITE SUCKER	83

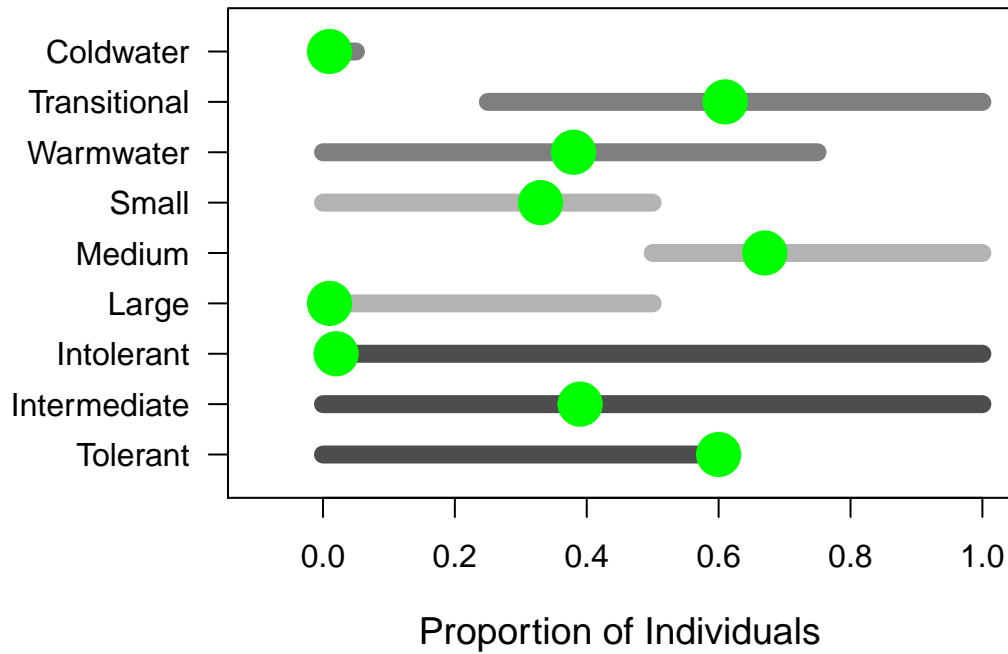
Survey location



Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0.01	Small	0.33	Intolerant	0.02
Transitional	0.61	Medium	0.67	Intermediate	0.39
Warmwater	0.38	Large	0.01	Tolerant	0.60

Warm Transition Mainstem Guild Test



Comments from WR Biologist:

This NC change supports the fisheries database evaluation tool output. The Warm Transition Mainstem (or Cool-Warm Mainstem) is confirmed.