

Natural Community Verification Report

Waterbody Name (WBIC): SOFT MAPLE CREEK (2356600)

Swims Station ID: 10022212

Survey Sequence Number: 97439

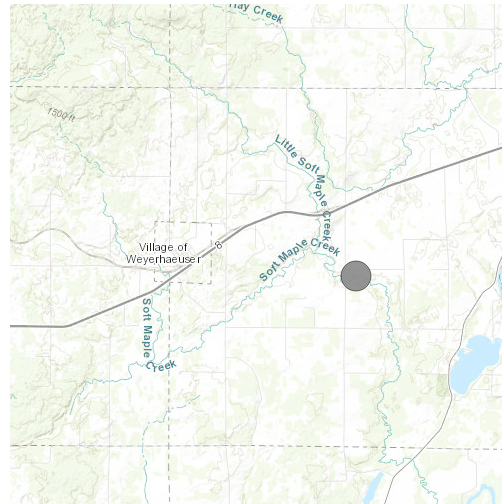
This NC Verification Report was run on SOFT MAPLE CREEK 0.18 MILES DOWNSTREAM OF HUTCHINSON RD., (10022212), located in RUSK County with fish Survey Sequence Number 97439 sampled on August 13, 2007. The Natural Community for this station was verified by LISA FOR KLEIST on June 26, 2019.

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

Fish captured

Species	Count
BLACKSIDE DARTER	7
COMMON SHINER	286
CREEK CHUB	39
FANTAIL DARTER	8
GOLDEN REDHORSE	1
HORNYHEAD CHUB	10
JOHNNY DARTER	29
LARGESCALE STONEROLLER	8
LONGNOSE DACE	15
MOTTLED SCULPIN	1
NORTHERN BROOK LAMPREY	39
NORTHERN HOG SUCKER	35
ROSYFACE/CARMINE SHINER	7
SHORTHEAD REDHORSE	1
WESTERN BLACKNOSE DACE	84
WHITE SUCKER	118

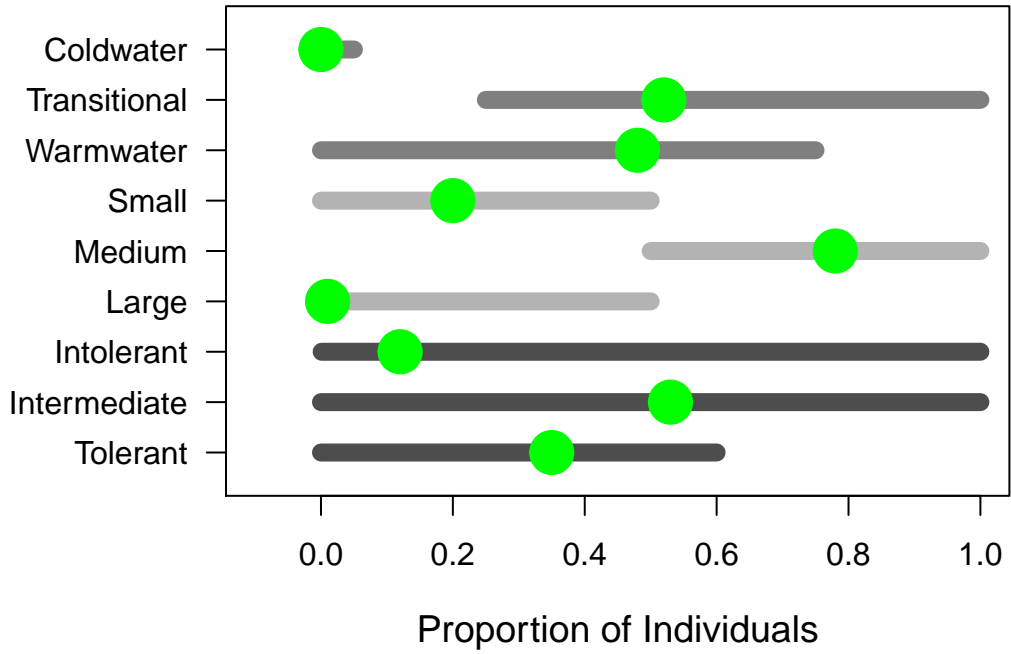
Survey location



Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0	Small	20	Intolerant	12
Transitional	52	Medium	78	Intermediate	53
Warmwater	48	Large	1	Tolerant	35

Warm Transition Mainstem Guild Test



Comments from WR Biologist:

MODELED Cold transition recommended warm transition based on app but all other stations around and modeled community are cold transition mainstem. Not sure.