Natural Community Verification Report

Waterbody Name (WBIC): MILL CREEK (1398600)

Swims Station ID: 10009453

Survey Sequence Number: 515082084

This NC Verification Report was run on MILL CREEK AT CTH M - STATION 5, (10009453), located in PORTAGE County with fish Survey Sequence Number 515082084 sampled on August 3, 2016. The Natural Community for this station was verified by Chris Willger on May 13, 2020.

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

Fish captured

Species	Count
BANDED DARTER	1
BIGMOUTH SHINER	4
BLACK BULLHEAD	3
BLACKNOSE SHINER	1
BLACKSIDE DARTER	34
BLUEGILL	4
BLUNTNOSE MINNOW	57
CENTRAL MUDMINNOW	136
COMMON CARP	3
GOLDEN SHINER	11
GREEN SUNFISH	117
IOWA DARTER	2
JOHNNY DARTER	17
LARGEMOUTH BASS	1
LOGPERCH	1
NORTHERN PIKE	2
PUMPKINSEED	6
RAINBOW DARTER	3
ROCK BASS	5
SMALLMOUTH BASS	1
TADPOLE MADTOM	1
WHITE SUCKER	7
YELLOW PERCH	4

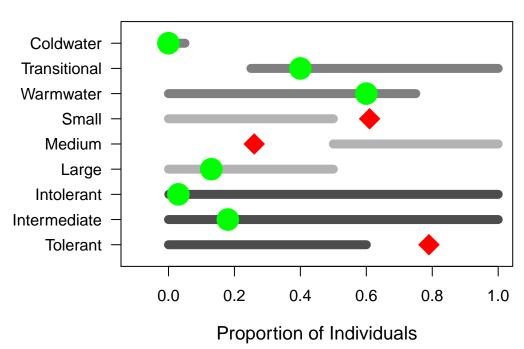
Survey location



Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0	Small	61	Intolerant	3
Transitional	40	Medium	26	Intermediate	18
Warmwater	60	Large	13	Tolerant	79

Warm Transition Mainstem Guild Test



Comments from WR Biologist:

Upstream sites, as well as other sites in HUC 12 verify as cool-warm. Fish composition indicates warm transitional mainstem rather than a warm mainstem. Past survey confirms change.