Natural Community Verification Report

Waterbody Name (WBIC): BAKER CREEK (753000)

Swims Station ID: 653205

Survey Sequence Number: 515081699

This NC Verification Report was run on Baker Creek at Hwy 67-12 1m (Bi), (653205), located in WALWORTH County with fish Survey Sequence Number 515081699 sampled on July 1, 2016. The Natural Community for this station was verified by Rachel Sabre on January 30, 2020.

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

Survey location

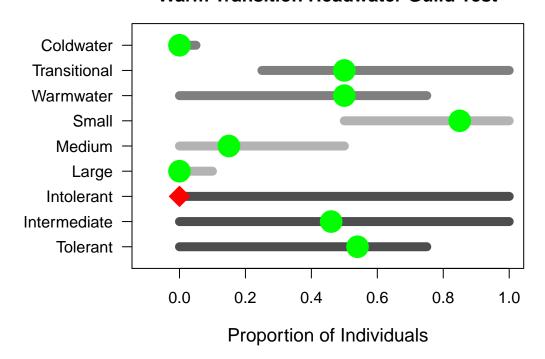
Fish captured

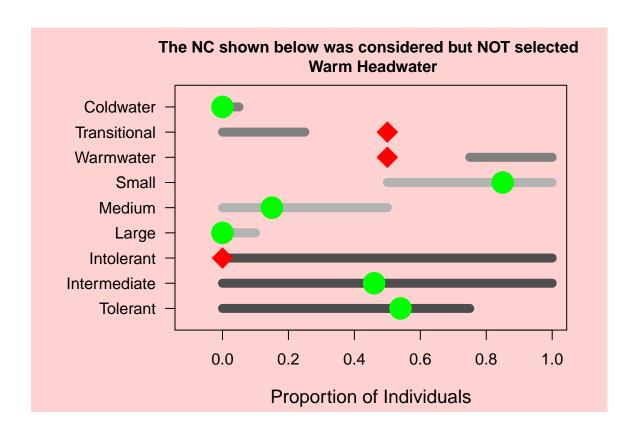
Species	Count
BROOK STICKLEBACK	3
CENTRAL MUDMINNOW	9
CENTRAL STONEROLLER	74
CREEK CHUB	36
GREEN SUNFISH	11
JOHNNY DARTER	4
WESTERN BLACKNOSE DACE	12
WHITE SUCKER	22

Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	0	Small	85	Intolerant	0
Transitional	50	Medium	15	Intermediate	46
Warmwater	50	Large	0	Tolerant	54

Warm Transition Headwater Guild Test





Comments from WR Biologist:

Modeled as Warm Traditional Headwater. Guild test confirm Natural Community Type, except no intolerant fish species. Stream is impacted by agriculture and golf course with excess nutrients.