# Natural Community Verification Report

Waterbody Name (WBIC): BECKY CREEK (2369600)

Swims Station ID: 10031618

Survey Sequence Number: 68515747

This NC Verification Report was run on BECKY CREEK- DOWNSTREAM OF CULVERT ON IMALONE ROAD, (10031618), located in RUSK County with fish Survey Sequence Number 68515747 sampled on August 10, 2010. The Natural Community for this station was verified by Kosmond for Kleist on August 6, 2019.

The Natural Community was modeled *Coldwater* and is now Verified as *Cold Transition Headwater* 

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### Fish captured

Species	Count
BROOK TROUT	62
CENTRAL MUDMINNOW	8
CREEK CHUB	26
FATHEAD MINNOW	1
LONGNOSE DACE	24
MOTTLED SCULPIN	86
NORTHERN REDBELLY DACE	2
PEARL DACE	9
WESTERN BLACKNOSE DACE	131
WHITE SUCKER	21

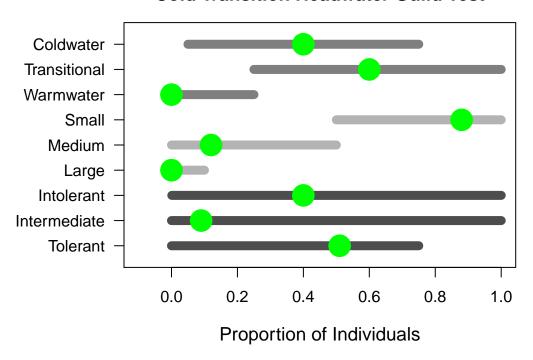
#### Survey location



#### Guild percentages

Thermal	Percent.Indiv.	Size	Percent.Indiv.	Tolerance	Percent.Indiv.
Coldwater	40	Small	88	Intolerant	40
Transitional	60	Medium	12	Intermediate	9
Warmwater	0	Large	0	Tolerant	51

## **Cold Transition Headwater Guild Test**



## Comments from WR Biologist:

The modeled Natural Community for this site is Cold Transition Headwater