

Instructions: Bold fields must be completed.

**Station Summary**

Stream Name <i>Trb to Lake Creek</i>		Waterbody ID Code <i>792200</i>	SWIMS Station ID <i>10048184</i>	FH Database ID	
Date (MMDDYYYY) <i>07062017</i>		Station Name <i>@, Sout bank Rd</i>			
Latitude - Longitude Determination Method Used <i>Google Maps</i>				Datum Used <i>WGS84</i>	
Start Latitude <i>42.541008</i>	Start Longitude <i>-88.747185</i>	End Latitude <i>42.541055</i>	End Longitude <i>-88.747286</i>	County <i>Walworth</i>	

**Water Characteristics**

Time (24-hr clock) <i>1401</i>	Air Temperature (C) <i>32.0</i>	Water Temperature (C) <i>19.28</i>	Conductivity (µs/cm) <i>880.0</i>	Transparency (cm)	
Dissolved Oxygen (mg/l) <i>8.99</i>		Dissolved Oxygen % Saturation <i>100.1</i>		pH <i>7.412</i> TDS = <i>542.0</i>	
Flow (m³/sec) <i>0.048</i>	Water Level (check one - measure distance if Above or Below Normal): <input checked="" type="radio"/> Normal <input type="radio"/> Below: _____ (m) <input type="radio"/> Above: _____ (m)			Water Clarity: <input checked="" type="radio"/> Clear <input type="radio"/> Turbid <input type="radio"/> Stained	

**Channel and Basin Characteristics**

Channel Condition: (check one)  Natural  > 20-year-old Channelization  10- to 20-year-old Channelization  < 10-year-old Channelization  Concrete Channel

Mean Stream Width (m) <i>2.5</i>	Percent Channelization <i>0</i>	Sinuosity <i>1.4</i>	Gradient (m/km) <i>0.53</i>	Stream Order <i>2</i>	Basin Area (km²) <i>115.78</i>
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**Sampling Description**

Sampling Type (check one):  CPE  Depletion  Mark-Recapture  Other - Specify: \_\_\_\_\_

Station Length (m) <i>100m</i>	Start Time (24-hr clock) <i>1401</i>	Finish Time (24-hr clock) <i>1426</i>
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Type of Pass (check one):  Upstream Only  Upstream, then Downstream  Other - Specify: \_\_\_\_\_

**Gear Description**

Gear (indicate number of each type used):  
 \_\_\_\_\_ Backpack Shockers \_\_\_\_\_ Stream Shockers \_\_\_\_\_ Mini-Boom Shockers \_\_\_\_\_ Number of Anodes per Unit

Current Type: <input type="radio"/> AC <input type="radio"/> DC <input checked="" type="radio"/> DCP	Volts <i>150</i>	Amps <i>3</i>	Rate <i>60</i>	Duty <i>99</i>
# of Dippers <i>1</i>	Dip Net Mesh Size (inches) and Type (bar, Ace, Delta, etc.) <i>0.125 in</i>			

Person(s) Who Collected Data (Full Names)  
*Sabra, Olson Cox, Halper*

Comments / Notes (continue on the back of this sheet if necessary)

*DSR*

**Wadable Stream Fish Assessment**  
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**Catch Summary**

Stream Name: trib to lead creek Waterbody ID Code: 792200 SWIMS Station ID: 10048184 Date (YYYY MM DD): 2017 07 06

Pass Number: 1 Time (24-hr clock) Start: 1901 End: 1920 Total Time (min.): 25 Pass Direction:  Up  Down

Species	Number Caught	Weight (g)			Number w/ DELT	Number of Mortalities	Number of Vouchers	Number Marked	Number Recaptured	Lab Check # ID
		Tare	Gross	Total						
Central Stonecrawlers										
Creek Shrub										
fourtooth darter										
brook stickleback										
white sucker										
fourtooth darter										
white sucker										
bluntnose darter										
northern pike	1									

Comments / Notes