

Instructions: Bold fields must be completed.

Station Summary			
Stream Name	Waterbody ID Code	SWIMS Station ID	FH Database ID
Little Turtle Creek	791700	1002135L	19237380

Date (MMDDYYYY)	Station Name
08 24 2017	@Lake Shore Drive

Latitude - Longitude Determination Method Used	Datum Used
GPS	NAD 83

Start Latitude	Start Longitude	End Latitude	End Longitude	County
42.55895	-88.77803	42.55652	-88.77198	Walworth

Water Characteristics				
Time (24-hr clock)	Air Temperature (C)	Water Temperature (C)	Conductivity (µs/cm)	Transparency (cm)
0943	13	15.63	810.8	+120

Dissolved Oxygen (mg/l)	Dissolved Oxygen % Saturation	pH	TDS =
10.16	101.4	7.81	5192

Flow (m³/sec)	Water Level (check one - measure distance if Above or Below Normal):	Water Clarity:
0.191	<input checked="" type="radio"/> Normal <input type="radio"/> Below: _____ (m) <input type="radio"/> Above: _____ (m)	<input checked="" type="radio"/> Clear <input type="radio"/> Turbid <input type="radio"/> Stained

Channel and Basin Characteristics					
Channel Condition: (check one)	<input checked="" type="radio"/> Natural	<input type="radio"/> > 20-year-old Channelization	<input type="radio"/> 10- to 20-year-old Channelization	<input type="radio"/> < 10-year-old Channelization	<input type="radio"/> Concrete Channel

Mean Stream Width (m)	Percent Channelization	Sinuosity	Gradient (m/km)	Stream Order	Basin Area (km²)
9.7	8	1.92	0.14	4	89.2

Sampling Description	
Sampling Type (check one):	<input checked="" type="radio"/> CPE <input type="radio"/> Depletion <input type="radio"/> Mark-Recapture <input type="radio"/> Other - Specify: _____

Station Length (m)	Start Time (24-hr clock)	Finish Time (24-hr clock)
337	1101	1215

Type of Pass (check one):	<input checked="" type="radio"/> Upstream Only <input type="radio"/> Upstream, then Downstream <input type="radio"/> Other - Specify: _____
---------------------------	---

Gear Description	
Gear (indicate number of each type used):	Number of Anodes per Unit
Backpack Shockers _____ Stream Shockers <u>X</u> Mini-Boom Shockers _____	2

Current Type:	Volts	Amps	Rate	Duty
<input checked="" type="radio"/> AC <input type="radio"/> DC <input type="radio"/> DCP	150	5	_____	_____

# of Dippers	Dip Net Mesh Size (inches) and Type (bar, Ace, Delta, etc.)
2	0.125

Person(s) Who Collected Data (Full Names)
Erin Cox, Craig Helker, Rachel Sabre, Dave

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

St End
1252-107

Wadable Stream Fish Assessment
Form 3600-230 (R.7/15) Page 2 of 3

Catch Summary

Stream Name: Little Turtle Creek Waterbody ID Code: 791700 SWIMS Station ID: 10071552 Date (YYYY MM DD): 2017 08 24

Pass Number: 1104 Time (24-hr clock) Start: 11:04 End: 11:20 Total Time (min.): 50 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						
80 White Sucker 9/6/10									
14 northern hogweeder									
38 creek chub									
242 Common shiner 9/25					19				
34 rock bass									
177 Central stoneroller 12									
160 bluegill									
130 blackchin shiner									
707 longfin darter									
16 rosyside shiner									
18 bluntnose minnow									
45 sand shiner									
11 golden shiner									
91 rainbow darter									
47 fantail darter									
61 blacknose shiner									
14 johnny darter									
1 green sunfish									

Comments/Notes: Blackside Darter
yellow bullhead
Stone cat
Common shiner
Cent. Stoneroller

10 Smallmouth Bass

