

1305 1342

Instructions: Bold fields must be completed.

**Station Summary**

Stream Name <u>Watercross Creek</u>		Waterbody ID Code <u>39000</u>	SWIMS Station ID <u>10008873</u>	FH Database ID <u>72789</u>
Date (MMDDYYYY) <u>06292012</u>	Station Name <u>Watercross Rd.</u>			
Latitude - Longitude Determination Method Used <u>SWIMS</u>				Datum Used <u>1983</u>
Start Latitude <u>43.7172</u>	Start Longitude <u>-88.1309</u>	End Latitude <u>_____</u>	End Longitude <u>_____</u>	County <u>Sheboygan</u>

**Water Characteristics**

Time (24-hr clock) <u>1315</u>	Air Temperature (C) <u>_____</u>	Water Temperature (C) <u>16.75</u>	Conductivity (µs/cm) <u>712.1</u>	Transparency (cm) <u>85</u>
Dissolved Oxygen (mg/l) <u>8.22 mg/L</u>		Dissolved Oxygen % Saturation <u>88.2 %</u>		pH <u>7.34</u>
Flow (m³/sec) <u>0.039</u>	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) <u>2.5</u>	Percent Channelization <u>0</u>	Sinuosity <u>1.36</u>	Gradient (m/km) <u>0.14</u>	Stream Order <u>2</u>	Basin Area (km²) <u>28.23</u>
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**Sampling Description**

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

Station Length (m) <u>100</u>	Start Time (24-hr clock) <u>1325</u>	Finish Time (24-hr clock) <u>1342</u>
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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):  
1 Backpack Shockers \_\_\_\_\_ Stream Shockers \_\_\_\_\_ Mini-Boom Shockers \_\_\_\_\_ Number of Anodes per Unit 1

Current Type: <input type="radio"/> AC <input type="radio"/> DC <input checked="" type="radio"/> DCP	Volts <u>150</u>	Amps <u>3.0</u>	Rate <u>60</u>	Duty <u>100</u>
# of Dippers <u>1</u>	Dip Net Mesh Size (inches) and Type (bar, Ace, Delta, etc.) <u>.125</u>			

Person(s) Who Collected Data (Full Names)

Sabra, Heather Cox Olson

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

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

<b>Catch Summary</b>		Waterbody ID Code		SWIMS Station ID		Date (YYYY MM DD)	
Stream Name		3900		10008873		2017 06 29	
Pass Number	Time (24-hr clock)		Total Time (min.)		Pass Direction:		
1	Start: 13 25	End: 13 42	17		<input checked="" type="radio"/> Up <input type="radio"/> Down		

Species	Number Caught	Weight (g)		Number w/ DELT	Number of Mortalities	Number of Vouchers	Number Marked	Number Recaptured	Lab Check # ID
		Tare	Gross						
Powerhead		155	36g						
"		200	100g						
"		77	80g						
"		87	80g						
"		50	42g						
"		51	41g						
"		68	59g						
"		94	91g						
"		50	88g						
Brook Trout		63	50g						

Comments / Notes

13) Moderate

5) mottled sculpin - 111

4) brown shiner - 1111

2) some red belly dace - 11

10)