

Instructions: Bold fields must be completed.

Station Summary

Stream Name <i>Unnamed trib to Pike</i>		Waterbody ID Code <i>2600</i>	SWIMS Station ID <i>147 118 640</i>	FH Database ID
Date (MMDDYYYY) <i>07 27 2017</i>	Station Name <i>Unnamed @ CTH EA</i>			
Latitude - Longitude Determination Method Used <i>GPS</i>				Datum Used <i>NAD 83</i>

Start Latitude <i>42.662788</i>	Start Longitude <i>-87.895856</i>	End Latitude <i>42.662469</i>	End Longitude <i>-87.897041</i>	County <i>Kenosha</i>
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Water Characteristics

Time (24-hr clock) <i>1343</i>	Air Temperature (C) <i>25.61</i>	Water Temperature (C) <i>22.45</i>	Conductivity (µs/cm) <i>974.6</i>	Transparency (cm) <i>72</i>
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Dissolved Oxygen (mg/l) <i>14.4</i>	Dissolved Oxygen % Saturation <i>165.7</i>	pH <i>7.55</i>
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Flow (m³/sec) <i>.006</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 type="radio"/> Clear <input checked="" type="radio"/> Turbid <input type="radio"/> Stained
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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>3</i>	Percent Channelization <i>100</i>	Sinuosity <i>1.24</i>	Gradient (m/km) <i>.44</i>	Stream Order <i>1</i>	Basin Area (km²) <i>4.34</i>
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Sampling Description

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

Station Length (m) <i>100</i>	Start Time (24-hr clock) <i>1406</i>	Finish Time (24-hr clock) <i>1432</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):
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 <i>150</i>	Amps <i>3</i>	Rate <i>60</i>	Duty <i>50</i>
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# of Dippers <i>1</i>	Dip Net Mesh Size (inches) and Type (bar, Ace, Delta, etc.) <i>.125</i>
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Person(s) Who Collected Data (Full Names)
Olson Cox

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

Wadable Stream Fish Assessment
Form 3600-230 (R 7/15)

Catch Summary

Stream Name: Unnamed trib. to Pike @ EA Waterbody ID Code: 2600 SWIMS Station ID: 147 118 640 Date (YYYY MM DD): 2017 07 27

Pass Number: 1 Time (24-hr clock) Start: 14 06 End: 14 32 Total Time (min.): 26 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						
<u>Brock Stickleback</u>	<u>##-## ## #1</u>	<u>(21)</u>							
<u>Green Sunfish</u>	<u>7+4 1</u>	<u>(12)</u>							
<u>Fathead minnow</u>	<u>## #1</u>	<u>(7)</u>							
<u>Golden Shiner</u>	<u>11</u>	<u>(2)</u>							
<u>Creek chub</u>	<u>111</u>	<u>(3)</u>							
<u>W. Bluntnose Shiner</u>	<u>1</u>	<u>(1)</u>							

Comments / Notes