

Instructions: Bold fields must be completed.

Station Summary				
Stream Name <u>Menomonee River</u>		Waterbody ID Code <u>16000</u>	SWIMS Station ID <u>10016339</u>	FH Database ID <u>50622</u>
Date (MMDDYYYY) <u>07052017</u>	Station Name <u>Shoen Laufen Park</u>			
Latitude - Longitude Determination Method Used <u>SWIMS</u>				Datum Used <u>NAD 83</u>
Start Latitude <u>43.213924</u>	Start Longitude <u>-88.13974</u>	End Latitude <u>43.215870</u>	End Longitude <u>-88.139506</u>	County <u>Waukesha</u>

Water Characteristics				
Time (24-hr clock) <u>1105</u>	Air Temperature (C) <u>20.57</u>	Water Temperature (C) <u>20.57</u>	Conductivity (µs/cm) <u>945.4</u>	Transparency (cm) <u>—</u>
Dissolved Oxygen (mg/l) <u>5.40</u>		Dissolved Oxygen % Saturation <u>61.6</u>		pH <u>7.04</u>
Flow (m³/sec) <u>0.345</u>	Water Level (check one - measure distance if Above or Below Normal): <input type="radio"/> Normal <input type="radio"/> Below: _____ (m) <input checked="" type="radio"/> Above: <u>0.1</u> (m)		Water Clarity: <input checked="" type="radio"/> Clear <input type="radio"/> Turbid <input checked="" 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) <u>7.5m</u>	Percent Channelization <u>0</u>	Sinuosity <u>1.14</u>	Gradient (m/km) <u>0.02</u>	Stream Order <u>4</u>	Basin Area (km²) <u>48.72</u>

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) <u>262.5</u>	Start Time (24-hr clock) <u>1150</u>	Finish Time (24-hr clock) <u>1319</u>
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): _____ Backpack Shockers <input checked="" type="checkbox"/> Stream Shockers _____ Mini-Boom Shockers			Number of Anodes per Unit <u>2</u>
Current Type: <input checked="" type="radio"/> AC <input type="radio"/> DC <input type="radio"/> DCP	Volts <u>150</u>	Amps <u>5</u>	Rate <u>—</u>
# of Dippers <u>2</u>	Dip Net Mesh Size (inches) and Type (bar, Ace, Delta, etc.) <u>0.125</u>		

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

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

14  
15  
4

**Catch Summary**

Stream Name: Meandered River Scher SWIMS Station ID: 10016339 Date (YYYY MM DD): 20170705

Pass Number: 1 Waterbody ID Code: 16000 Total Time (min.): 34 Pass Direction:  Up  Down

Species	Time (24-hr clock)		Number Caught	Weight (g)		Number w/ DELT	Number of Mortalities	Number of Vouchers	Number Marked	Number Recaptured	Lab Check # ID
	Start	End		Tare	Gross						
1) Green Sunfish	1:50	1:25	11								
2) Creek Chub			11								
3) Rock Bass			11								
4) Spottail Shiner			11								
5) Rock Bass			11								
6) Rock Bass			1								
<del>7) Rock Bass</del>			1								
<del>8) Rock Bass</del>											
9) Yellow Perch			1								
(possible Brown Toad Noddy)											
SWB 2 (possible)			3								
4) LWB 2			4								

Comments / Notes

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