

Entered 08/15/2017 EC

Instructions: Bold fields must be completed.

Station Summary

Stream Name <i>TOTAL @ Okick</i>		Waterbody ID Code <i>790300</i>	SWIMS Station ID <i>10010874</i>	FH Database ID <i>128483</i>
Date (MMDDYYYY) <i>08082017</i>	Station Name <i>Turtle Creek @ Hofstrom / O Riley</i>			
Latitude - Longitude Determination Method Used <i>Google Maps</i>				Datum Used <i>WGS 84</i>
Start Latitude <i>42.595639</i>	Start Longitude <i>-88.788355</i>	End Latitude <i>42.597608</i>	End Longitude <i>-88.784334</i>	County <i>Walworth</i>

Water Characteristics

Time (24-hr clock) <i>0951</i>	Air Temperature (C) <i>23.8</i>	Water Temperature (C) <i>18.92</i>	Conductivity (µs/cm) <i>792.8</i>	Transparency (cm) <i>59</i>
Dissolved Oxygen (mg/l) <i>7.69</i>		Dissolved Oxygen % Saturation <i>84.5</i>	pH <i>7.32</i>	
Flow (m³/sec) <i>4.502</i>	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: <i>.1</i> (m)		Water Clarity: <input type="radio"/> Clear <input checked="" 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>>10</i>	Percent Channelization <i>0</i>	Sinuosity <i>1.63</i>	Gradient (m/km) <i>.06</i>	Stream Order <i>4</i>	Basin Area (km²) <i>294.58</i>
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Sampling Description

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

Station Length (m) <i>400</i>	Start Time (24-hr clock) <i>1012</i>	Finish Time (24-hr clock) <i>1121</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):
2 Backpack Shockers *1* Stream Shockers _____ Mini-Boom Shockers

Number of Anodes per Unit

Current Type: <input checked="" type="radio"/> AC <input type="radio"/> DC <input type="radio"/> DCP	Volts <i>150</i>	Amps <i>6.0</i>	Rate _____	Duty _____
# of Dippers <i>2</i>	Dip Net Mesh Size (inches) and Type (bar, Ace, Delta, etc.) <i>.125</i>			

Person(s) Who Collected Data (Full Names)
Sabre, Helker, Olson, Cox

Comments / Notes (continue on the back of this sheet if necessary)
TDS : .5073

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

Catch Summary
Stream Name: Tutano Oriely Waterbody ID Code: 790300 SWIMS Station ID: 10010874 Date (YYYY MM DD): 20170808

Pass Number: 2 Time (24-hr clock) Start: 1012 End: 1121 Total Time (min.): 69 min 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						
White sucker	39	23	29	10	21	7	0	11	
various species									
Perch									
Carp gizzard									
Common shiner	15	20	34	7	11	4	0	11	
Rock bass									
honeycrisp chub									
stardiller (catfish)									
johnny darter									
green chubs									
black crappie									
blotnose minnow									
brook silverside									
spottfin shiner									
log perch									
rainbow darter									
bluegill									
Small									

Comments / Notes:
 2 LMS
 1 Golden reed hork
 17
 2
 1

Individual Fish Data Sheet
Stream Name: Tomé @ O'Reilly
Waterbody ID Code: 790300
SWIMS Station ID: 10010874
Date (YYYY MM DD): 20130809

Individual game fish may be measured and weighed, see program-specific guidance, all other species are individually counted.

Species	TL (mm)	Tare	Weight (g)		Scales	DELT	Species	TL (mm)	Tare	Weight (g)		Scales	DELT
			Gross	Total						Gross	Total		
SMB	445		14.4		1000g		SMB	250		20g		1000g	
SMB	405mm		29.5		1000g								
SMB	38mm		3.5		600g								
SMB	70mm		4g		600g								
SMB	230mm		240g		1000g								
SMB	140mm		36g		600g								
SMB	148mm		41g		1000g								
SMB	160mm		106g		1000g								
SMB	140mm		34g		600g								
SMB	47mm		44g		600g								
SMB	109mm		18g		600g								
SMB	46mm		4g		600g								
SMB	50mm		5g		600g								
SMB	225mm		570g		1000g								
SMB	380mm		700g		1000g								
SMB	284mm		310g		1000g								
SMB	440mm		610g		1000g								
SMB	325mm		450g		1000g								

Comments / Notes
OK

993

Catch Summary

Stream Name

Waterbody ID Code

SWIMS Station ID

Date (YYYY MM DD)

Pass Number

Time (24-hr clock)

Time (24-hr clock)

Total Time (min.)

Pass Direction: Up Down

Start:

End:

Start:

End:

Species

Number Caught

Tare

Weight (g)
Gross

Total

Number w/
DELTA

Number of
Mortalities

Number of
Vouchers

Number
Marked

Number
Recaptured

Lab Check
ID

Species	Number Caught	Weight (g)			Number w/ DELTA	Number of Mortalities	Number of Vouchers	Number Marked	Number Recaptured	Lab Check # ID
		Tare	Gross	Total						

Comments / Notes