

Instructions: Bold fields must be completed.

Station Summary

Stream Name <i>Honey Creek</i>	Waterbody ID Code <i>16300</i>	SWIMS Station ID <i>413676</i>	FH Database ID <i>7332</i>
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Date (MMDDYY) <i>07 11 2017</i>	Station Name <i>Portland Ave at Wauwatosa</i>
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Latitude - Longitude Determination Method Used <i>GPS</i>	Datum Used <i>NAD83</i>
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Start Latitude <i>43.04202</i>	Start Longitude <i>-88.01066</i>	End Latitude <i>43.04204</i>	End Longitude <i>-88.01266</i>	County <i>Milwaukee</i>
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Water Characteristics

Time (24-hr clock) <i>1440</i>	Air Temperature (C)	Water Temperature (C) <i>25.81</i>	Conductivity (µs/cm) <i>1456</i>	Transparency (cm) <i>120</i>
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Dissolved Oxygen (mg/l) <i>11.39</i>	Dissolved Oxygen % Saturation <i>140.7</i>	pH <i>8.56</i>
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Flow (m³/sec) <i>.079</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 checked="" type="radio"/> Clear <input 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>6</i>	Percent Channelization	Sinuosity <i>1.43</i>	Gradient (m/km) <i>.61</i>	Stream Order <i>2</i>	Basin Area (km²) <i>27.64</i>
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Sampling Description

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

Station Length (m) <i>195</i>	Start Time (24-hr clock) <i>1442</i>	Finish Time (24-hr clock) <i>1508</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>200</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)
Helker, Olson

Comments / Notes (continue on the back of this sheet if necessary)
TDS = 0.9310

Catch Summary

Stream Name: Honey Creek @ Portland Ave Waterbody ID Code: 16300 SWIMS Station ID: 413676 Date (YYYY MM DD): 2017 07 11

Pass Number	Time (24-hr clock)		Total Time (min.)	Pass Direction:		Number Recaptured	Number Marked	Number of Vouchers	Number of Mortalities	Number w/ DELT	Weight (g)		Number Caught	Lab Check # ID
	Start	End		Start	End						Tare	Total		
<u>7</u>	<u>1442</u>	<u>1508</u>	<u>26</u>	<input checked="checked" type="radio"/> Up	<input type="radio"/> Down									

Comments / Notes