

**Instructions:** Bold fields must be completed.

Station Summary					
<b>Waterbody Name</b> LAWRENCE CREEK			<b>Waterbody ID Code</b> 167100		<b>Sample ID (YYYYMMDD-CY-FD)</b> 20181002-39-01
<b>Sampling Location</b>				<b>Database Key</b> 168360358	
<b>SWIMS Station ID</b> 393123		<b>SWIMS Station Name</b> LAWRENCE CREEK - LAWRENCE CREEK			
<b>Latitude</b> 43.894688	<b>Longitude</b> -89.56994		<b>Lat/Long Determination Method (circle)</b> SWIMS SWDV GPS		<b>Datum Used if using GPS</b> WGS84 or NAD83
<b>Basin (WMU)</b> UPPER FOX			<b>Watershed Name</b> MONTELLO RIVER		<b>County</b> MARQUETTE
Sample and Site Descriptors					
<b>Sample Collector (Last Name, First)</b> DAVID BOLHA			<b>Project Name</b> NER LONG-TERM TREND WADEABLE REFERENCE STREAM		
Sampling Device					
<input checked="" type="checkbox"/> D-Frame Kick Net		<input type="checkbox"/> Surber Sampler		<input type="checkbox"/> Eckman	
<input type="checkbox"/> Ponar		<input type="checkbox"/> Artificial Substrate		<input type="checkbox"/> Hess Sampler <input type="checkbox"/> Other: _____	
Habitat Sampled					
<input checked="" type="checkbox"/> Riffle		<input type="checkbox"/> Run		<input type="checkbox"/> Pool	
<input type="checkbox"/> Other		<input type="checkbox"/> Shoreline Composite		<input type="checkbox"/> Proportionally-Sampled Habitat	
<input type="checkbox"/> Littoral Zone		<input type="checkbox"/> Profundal Zone		<input type="checkbox"/> Wetland	
<b>Total Sampling Time (min)</b> 2	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 1.5		<b>Number of Samples in Composite</b> 1		<b>Replicate No.</b> _____ <b>of</b> _____
Reason For Sampling					
<input type="checkbox"/> Least Impacted Reference		<input type="checkbox"/> Baseline		<input type="checkbox"/> Impact / Treatment Site	
<input type="checkbox"/> Control Site		<input checked="" type="checkbox"/> Trend		<input type="checkbox"/> Other: _____	
<b>Water Temp. (C)</b> 11.1	<b>D.O. (mg/l)</b> 10.4	<b>D.O. (% sat.)</b> 96.2	<b>pH (su)</b> 7.8	<b>Conductivity (umhos/cm)</b> 368.0	<b>Transparency (cm)</b> 120
<b>Water Color</b> <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Stained			<b>Estimated Stream Velocity (m/s)</b> <input type="checkbox"/> Slow (< 0.15 m/s) <input type="checkbox"/> Moderate (0.15 m/s - 0.5 m/s) <input type="checkbox"/> Fast (> 0.5 m/s)		
<b>Measured Velocity</b> circle units m/s or f/s		<b>Average Stream Depth of reach (m)</b> 0.4		<b>Average Stream Width of reach (m)</b> 4.0	
Composition of Substrate Sampled (Percent):					
Bedrock: _____		Boulders (basketball or larger): 10	Rubble (tennisball to basketball): 70	Gravel (ladybug to tennisball): 10	
Sand: 10		Clay: _____		Silt/Muck: _____	
Aquatic Macrophytes: _____		Leaf Snags: _____		Coarse Woody Debris: _____	
Other (____): _____					
<b>Embeddedness of Substrate at Sample Site (%)</b> 20			<b>Canopy Cover at Sample Site (%)</b> 0		