

Instructions: Bold fields must be completed.

Station Summary					
Waterbody Name LAWRENCE CREEK			Waterbody ID Code 167100		Sample ID (YYYYMMDD-CY-FD) 20201008-39-01
Sampling Location				Database Key 250550809	
SWIMS Station ID 393123		SWIMS Station Name LAWRENCE CREEK - LAWRENCE CREEK			
Latitude	Longitude		Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83
Basin (WMU) UPPER FOX		Watershed Name MONTELLO RIVER		County MARQUETTE	
Sample and Site Descriptors					
Sample Collector (Last Name, First) DAVID BOLHA			Project Name 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 type="checkbox"/> Riffle		<input checked="" 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	
Total Sampling Time (min) 2	Estimated Area Sampled (m ²) 1.5		Number of Samples in Composite 1		Replicate No. _____ of _____
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: _____	
Water Temp. (C) 9.8	D.O. (mg/l) 10.8	D.O. (% sat.) 97.2	pH (su) 7.8	Conductivity (umhos/cm) 372.8	Transparency (cm) 120
Water Color <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Stained			Estimated Stream Velocity (m/s) <input type="checkbox"/> Slow (< 0.15 m/s) <input checked="" type="checkbox"/> Moderate (0.15 m/s - 0.5 m/s) <input type="checkbox"/> Fast (> 0.5 m/s)		
Measured Velocity circle units m/s or f/s		Average Stream Depth of reach (m) 0.7		Average Stream Width of reach (m) 5.0	
Composition of Substrate Sampled (Percent):					
Bedrock: _____		Boulders (basketball or larger): _____		Rubble (tennisball to basketball): 50	
Sand: 20		Clay: _____		Gravel (ladybug to tennisball): 30	
Aquatic Macrophytes: _____		Leaf Snags: _____		Coarse Woody Debris: _____	
Embeddedness of Substrate at Sample Site (%) 40		Overhanging Vegetation: _____			
		Other (_____): _____		Canopy Cover at Sample Site (%) 0	