

Instructions: Bold fields must be completed.

Station Summary					
Waterbody Name STRASSBURG CREEK		Waterbody ID Code 303700		Sample ID (YYYYMMDD-CY-FD) 20201026-59-02	
Sampling Location				Database Key 258672042	
SWIMS Station ID 10016578		SWIMS Station Name STRASSBURG CREEK - REGINA ROAD (UPSTREAM OF)			
Latitude	Longitude		Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83
Basin (WMU) WOLF RIVER		Watershed Name NORTH BRANCH AND MAINSTEM EMBARRA		County SHAWANO	
Sample and Site Descriptors					
Sample Collector (Last Name, First) ANDREW HUDAK			Project Name 2020 TWA STRASSBURG CREEK- NORTH BRANCH EMBARRA		
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	
Total Sampling Time (min) 5	Estimated Area Sampled (m²) 4		Number of Samples in Composite 1		Replicate No. 1 of 1
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 type="checkbox"/> Trend		<input checked="" type="checkbox"/> Other: TWA	
Water Temp. (C) 2.5	D.O. (mg/l) 13.9	D.O. (% sat.) 96.0	pH (su)	Conductivity (umhos/cm) 235	Transparency (cm) 7122
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 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) 0.3		Average Stream Width of reach (m) 7	
Composition of Substrate Sampled (Percent):					
Bedrock: _____		Boulders (basketball or larger): 20	Rubble (tennisball to basketball): 60	Gravel (ladybug to tennisball): 10	
Sand: 10		Clay: _____		Silt/Muck: _____	
Aquatic Macrophytes: _____		Leaf Snags: _____		Coarse Woody Debris: _____	
Other (_____): _____					
Embeddedness of Substrate at Sample Site (%) 40			Canopy Cover at Sample Site (%) 100		