

Instructions: Bold fields must be completed.

Station Summary						
Waterbody Name Bear Creek			Waterbody ID Code 1398700		Sample ID (YYYYMMDD-CY-FD) 20201008-50-01	
Sampling Location ~35m W of 3rd Avenue bridge					Database Key 250467512	
SWIMS Station ID 10053976		SWIMS Station Name BEAR CREEK AT SOUTH 3RD AVENUE				
Latitude 44.517812	Longitude -89.787896		Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83	
Basin (WMU) CENTRAL WISCONSIN			Watershed Name MILL CREEK		County PORTAGE	
Sample and Site Descriptors						
Sample Collector (Last Name, First) TAYLOR HASZ				Project Name MILL CREEK TWA 2020 (319 PROJECT-FUNDED)		
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 checked="" 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) 15	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) 8.49	D.O. (mg/l) 5.14	D.O. (% sat.) 43.9	pH (su) 7.19	Conductivity (umhos/cm) 164		Transparency (cm)
Water Color				Estimated Stream Velocity (m/s)		
<input checked="" type="checkbox"/> Clear <input checked="" type="checkbox"/> Turbid <input type="checkbox"/> Stained				<input checked="" 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) .5		Average Stream Width of reach (m) 1		
Composition of Substrate Sampled (Percent):						
Bedrock: _____		Boulders (basketball or larger): _____		Rubble (tennisball to basketball): _____		Gravel (ladybug to tennisball): _____
Sand: _____		Clay: _____		Silt/Muck: 50		Overhanging Vegetation: 20
Aquatic Macrophytes: 20		Leaf Snags: 10		Coarse Woody Debris: _____		Other (_____): _____
Embeddedness of Substrate at Sample Site (%) 0				Canopy Cover at Sample Site (%) 0		