

Instructions: Bold fields must be completed.

| Station Summary | | | | | |
|--|--|---|--|---|-------------------|
| Waterbody Name <u>Unnamed Stream</u> | | Waterbody ID Code <u>1400200</u> | | Sample ID (YYYYMMDD-CY-FD) <u>20201102-72-01</u> | |
| Sampling Location <u>~5 m upstream Swedish ed culvert</u> | | | | Database Key <u>250467564</u> | |
| SWIMS Station ID <u>10053973</u> | | SWIMS Station Name <u>UNNAMED STREAM AT SWEDISH ROAD</u> | | | |
| Latitude <u>44.570135</u> | Longitude <u>-89.885608</u> | Lat/Long Determination Method (circle) <u>SWIMS</u> <u>SWDV</u> <u>GPS</u> | | Datum Used if using GPS <u>WGS84</u> or <u>NAD83</u> | |
| Basin (WMU) <u>CENTRAL WISCONSIN</u> | | Watershed Name <u>MILL CREEK</u> | | County <u>WOOD</u> | |
| Sample and Site Descriptors | | | | | |
| Sample Collector (Last Name, First) <u>TAYLOR HASZ</u> | | | Project Name <u>MILL CREEK TWA 2020 (319 PROJECT-FUNDED)</u> | | |
| 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 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) <u>1</u> | Estimated Area Sampled (m ²) <u>1</u> | Number of Samples in Composite <u>1</u> | | Replicate No. <u>1</u> of <u>1</u> | |
| 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: <u>TWA</u> | | | | | |
| Water Temp. (C) | D.O. (mg/l) | D.O. (% sat.) | pH (su) | Conductivity (umhos/cm) | Transparency (cm) |
| Water Color | | | Estimated Stream Velocity (m/s) | | |
| <input checked="" type="checkbox"/> Clear <input 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) <u>.3</u> | | Average Stream Width of reach (m) <u>.5</u> | |
| Composition of Substrate Sampled (Percent): | | | | | |
| Bedrock: _____ | Boulders (basketball or larger): _____ | Rubble (tennisball to basketball): _____ | Gravel (ladybug to tennisball): <u>60</u> | | |
| Sand: <u>20</u> | Clay: _____ | Silt/Muck: <u>20</u> | Overhanging Vegetation: _____ | | |
| Aquatic Macrophytes: _____ Leaf Snags: _____ Coarse Woody Debris: _____ Other (____): _____ | | | | | |
| Embeddedness of Substrate at Sample Site (%) <u>20</u> | | | Canopy Cover at Sample Site (%) <u>10</u> | | |