

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

Station Summary		
<b>Waterbody Name</b> UNNAMED	<b>Waterbody ID Code</b> 5027015	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20201020-20-02
<b>Sampling Location</b>		<b>Database Key</b> 251842586

<b>SWIMS Station ID</b> 10041506	<b>SWIMS Station Name</b> UNNAMED TRIB TO SILVER CREEK AT HWY23 (WBIC 5027015)		
<b>Latitude</b>	<b>Longitude</b>	<b>Lat/Long Determination Method (circle)</b> SWIMS SWDV GPS	
<b>Basin (WMU)</b> UPPER FOX			<b>Watershed Name</b> BIG GREEN LAKE
<b>County</b> FOND DU LAC			<b>Datum Used if using GPS</b> WGS84 or NAD83

Sample and Site Descriptors	
<b>Sample Collector (Last Name, First)</b> DAVID BOLHA	<b>Project Name</b> 319 PROJECT-SILVER AND DAKIN CREEK TWA 2020

**Sampling Device**

D-Frame Kick Net     
  Surber Sampler     
  Eckman  
 Ponar     
  Artificial Substrate     
  Hess Sampler     
  Other: \_\_\_\_\_

**Habitat Sampled**

Riffle     
  Run     
  Pool  
 Other     
  Shoreline Composite     
  Proportionally-Sampled Habitat  
 Littoral Zone     
  Profundal Zone     
  Wetland

<b>Total Sampling Time (min)</b> 2	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 1.0	<b>Number of Samples in Composite</b> 1	<b>Replicate No.</b> _____ <b>of</b> _____
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**Reason For Sampling**

Least Impacted Reference     
  Baseline     
  Impact / Treatment Site  
 Control Site     
  Trend     
 Other: TWA

<b>Water Temp. (C)</b> 10.7	<b>D.O. (mg/l)</b> 7.8	<b>D.O. (% sat.)</b> 71.4	<b>pH (su)</b> 7.0	<b>Conductivity (umhos/cm)</b> 813	<b>Transparency (cm)</b> 120
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**Water Color**      **Estimated Stream Velocity (m/s)**

Clear     
  Turbid     
  Stained     
  Slow (< 0.15 m/s)     
  Moderate (0.15 m/s - 0.5 m/s)     
  Fast (> 0.5 m/s)

<b>Measured Velocity</b> circle units m/s or f/s	<b>Average Stream Depth of reach (m)</b> 0.1	<b>Average Stream Width of reach (m)</b> 2.0
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**Composition of Substrate Sampled (Percent):**

Bedrock: \_\_\_\_\_ Boulders (basketball or larger): \_\_\_\_\_ Rubble (tennisball to basketball): 10 Gravel (ladybug to tennisball): 90  
 Sand: \_\_\_\_\_ Clay: \_\_\_\_\_ Silt/Muck: \_\_\_\_\_ Overhanging Vegetation: \_\_\_\_\_  
 Aquatic Macrophytes: \_\_\_\_\_ Leaf Snags: \_\_\_\_\_ Coarse Woody Debris: \_\_\_\_\_ Other ( ): \_\_\_\_\_

**Embeddedness of Substrate at Sample Site (%)** 20      **Canopy Cover at Sample Site (%)** 0