

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

**Station Summary**

<b>Waterbody Name</b> UNNAMED	<b>Waterbody ID Code</b> 5025714	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20171025-20-03
----------------------------------	-------------------------------------	---

<b>Sampling Location</b>	<b>Database Key</b> 149424492
--------------------------	----------------------------------

<b>SWIMS Station ID</b> 10047730	<b>SWIMS Station Name</b> UNNAMED TRIB TO PIPE CREEK US COUNTY HH (WBIC 5025714)
-------------------------------------	---

<b>Latitude</b> 43.9214342	<b>Longitude</b> -88.2863121	<b>Lat/Long Determination Method (circle)</b> <u>SWIMS</u> SWDV GPS	<b>Datum Used if using GPS</b> WGS84 or NAD83
-------------------------------	---------------------------------	--	--

<b>Basin (WMU)</b> UPPER FOX	<b>Watershed Name</b> LAKE WINNEBAGO - EAST	<b>County</b> FOND DU LAC
---------------------------------	--	------------------------------

**Sample and Site Descriptors**

<b>Sample Collector (Last Name, First)</b> DAVID BOLHA	<b>Project Name</b> PIPE CREEK TWA 2017
---	--

**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> 3	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 1.0	<b>Number of Samples in Composite</b> 1	<b>Replicate No. _____ of _____</b>
---------------------------------------	--	--	-------------------------------------

**Reason For Sampling**

Least Impacted Reference     
  Baseline     
  Impact / Treatment Site  
 Control Site     
  Trend     
  Other: Targeted Watershed Assessment

<b>Water Temp. (°C)</b> 47.8°F	<b>D.O. (mg/l)</b> 8.0	<b>D.O. (%sat.)</b> 69.7	<b>pH (su)</b> 7.3	<b>Conductivity (umhos/cm)</b> 966.6	<b>Transparency (cm)</b> 29
-----------------------------------	---------------------------	-----------------------------	-----------------------	---	--------------------------------

<b>Water Color</b>	<b>Estimated Stream Velocity (m/s)</b>
<input 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)

<b>Measured Velocity</b> circle units m/s or f/s	<b>Average Stream Depth of reach (m)</b> 0.2	<b>Average Stream Width of reach (m)</b> 1.0
--	---	---

**Composition of Substrate Sampled (Percent):**

Bedrock: \_\_\_\_\_ Boulders (basketball or larger): 30 Rubble (tennisball to basketball): 40 Gravel (ladybug to tennisball): 30  
 Sand: \_\_\_\_\_ Clay: \_\_\_\_\_ Silt/Muck: \_\_\_\_\_ Overhanging Vegetation: \_\_\_\_\_  
 Aquatic Macrophytes: \_\_\_\_\_ Leaf Snags: \_\_\_\_\_ Coarse Woody Debris: \_\_\_\_\_ Other (\_\_\_\_): \_\_\_\_\_

**Embeddedness of Substrate at Sample Site (%)** 10      **Canopy Cover at Sample Site (%)** 0