

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

**Station Summary**

<b>Waterbody Name</b> WAUSAUKEE RIVER	<b>Waterbody ID Code</b> 611400	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20161003-38-06
--	------------------------------------	---

<b>Sampling Location</b>	<b>Database Key</b> 133649826
--------------------------	----------------------------------

<b>SWIMS Station ID</b> 10032500	<b>SWIMS Station Name</b> WAUSAUKEE RIVER AT HWY. C NEAR ATHELSTANE
-------------------------------------	--

<b>Latitude</b> 45.4271	<b>Longitude</b> -88.08883	<b>Lat/Long Determination Method (circle)</b> SWIMS SWDV GPS	<b>Datum Used if using GPS</b> WGS84 or NAD83
----------------------------	-------------------------------	---	--

<b>Basin (WMU)</b> GREEN BAY	<b>Watershed Name</b> WAUSAUKEE AND LOWER MENOMINEE RIV	<b>County</b> MARINETTE
---------------------------------	--	----------------------------

**Sample and Site Descriptors**

<b>Sample Collector (Last Name, First)</b> ANDREW HUDAK	<b>Project Name</b> EAST DISTRICT NC STREAM STRATIFIED SITES 2016
--	--

**Sampling Device**

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> 5	<b>Number of Samples in Composite</b> 1	<b>Replicate No.</b> 1 <b>of</b> 1
---------------------------------------	--	--	------------------------------------

**Reason For Sampling**

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

<b>Water Temp. (C)</b> 12.6	<b>D.O. (mg/l)</b> 9.2	<b>D.O. (% sat.)</b> 87.5	<b>pH (su)</b> 7.7	<b>Conductivity (umhos/cm)</b> 234	<b>Transparency (cm)</b> 7/22
--------------------------------	---------------------------	------------------------------	-----------------------	---------------------------------------	----------------------------------

<b>Water Color</b> <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Stained	<b>Estimated Stream Velocity (m/s)</b> <input type="checkbox"/> Slow (< 0.15 m/s) <input checked="" 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> 0.25	<b>Average Stream Width of reach (m)</b> 5
-------------------------------	----------------------------	--	---

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

Bedrock: \_\_\_\_\_     
 Boulders (basketball or larger): \_\_\_\_\_     
 Rubble (tennisball to basketball): 30     
 Gravel (ladybug to tennisball): 30

Sand: 20     
 Clay: \_\_\_\_\_     
 Silt/Muck: \_\_\_\_\_     
 Overhanging Vegetation: \_\_\_\_\_

Aquatic Macrophytes: \_\_\_\_\_     
 Leaf Snags: 20     
 Coarse Woody Debris: \_\_\_\_\_     
 Other (\_\_\_\_): \_\_\_\_\_

**Embeddedness of Substrate at Sample Site (%)** 50     
**Canopy Cover at Sample Site (%)** 40

