

Instructions: Bold fields must be completed.

**Station Summary**

<b>Waterbody Name</b> BISHOP BRANCH	<b>Waterbody ID Code</b> 1188500	<b>Sample ID (YYYYMMDD-CY-FD)</b> 201610196316
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<b>Sampling Location</b> Private driveway stream ford 1 km upstream of Westfork Kick	<b>Database Key</b> 142720571
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<b>SWIMS Station ID</b> 633059	<b>SWIMS Station Name</b> BISHOP BRANCH - BISHOP BR. SE1/4 OF NW1/4 SEC.16
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<b>Latitude</b> 43.518845	<b>Longitude</b> -90.74293	<b>Lat/Long Determination Method (circle)</b> SWIMS SWDV GPS	<b>Datum Used if using GPS</b> WGS84 or NAD83
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<b>Basin (WMU)</b> LOWER WISCONSIN	<b>Watershed Name</b> WEST FORK KICKAPOO RIVER	<b>County</b> VERNON
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**Sample and Site Descriptors**

<b>Sample Collector (Last Name, First)</b> MICHAEL MILLER	<b>Project Name</b> KICKAPOO AND LITTLE WILLOW RIVER MACROINVERTEB
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**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> 15	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 3	<b>Number of Samples in Composite</b> —	<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: \_\_\_\_\_

<b>Water Temp. (C)</b> 13.2	<b>D.O. (mg/l)</b> 12.2	<b>D.O. (% sat.)</b> 11.7	<b>pH (su)</b>	<b>Conductivity (umhos/cm)</b> 546	<b>Transparency (cm)</b> 123+
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<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 type="checkbox"/> Moderate (0.15 m/s - 0.5 m/s) <input checked="" type="checkbox"/> Fast (> 0.5 m/s)
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<b>Measured Velocity</b> circle units m/s or f/s	<b>Average Stream Depth of reach (m)</b> 0.75	<b>Average Stream Width of reach (m)</b> 4
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**Composition of Substrate Sampled (Percent):**

Bedrock: \_\_\_\_\_ Boulders (basketball or larger): \_\_\_\_\_ Rubble (tennisball to basketball): 20 Gravel (ladybug to tennisball): 60

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

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

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

