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Instructions: Bold fields must be completed.

**Station Summary**

<b>Waterbody Name</b> UNNAMED	<b>Waterbody ID Code</b> 5014920	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20161010-10-02
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<b>Sampling Location</b> US 25m from bridge	<b>Database Key</b> 133642260
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<b>SWIMS Station ID</b> 10044933	<b>SWIMS Station Name</b> UNNAMED CREEK (5014920) AT CTH H
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<b>Latitude</b> 44.6545802	<b>Longitude</b> -90.5211092	<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> BLACK RIVER	<b>Watershed Name</b> CAWLEY AND ROCK CREEKS	<b>County</b> CLARK
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**Sample and Site Descriptors**

<b>Sample Collector (Last Name, First)</b> Raleigh Mychal	<b>Project Name</b> WEST DISTRICT NC STREAM STRATIFIED SITES 2016
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**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> 4 min	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 3m <sup>2</sup>	<b>Number of Samples in Composite</b> 1	<b>Replicate No.</b> 1 <b>of</b> 1
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**Reason For Sampling**

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

<b>Water Temp. (C)</b> 54°F	<b>D.O. (mg/l)</b>	<b>D.O. (% sat.)</b>	<b>pH (su)</b>	<b>Conductivity (umhos/cm)</b>	<b>Transparency (cm)</b>
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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 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)
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<b>Measured Velocity</b> circle units m/s or f/s	<b>Average Stream Depth of reach (m)</b> .2m	<b>Average Stream Width of reach (m)</b> 1m
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**Composition of Substrate Sampled (Percent):**

Bedrock: \_\_\_\_\_   
 Boulders (basketball or larger): \_\_\_\_\_   
 Rubble (tennisball to basketball): 60   
 Gravel (ladybug to tennisball): 30  
 Sand: 10   
 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

