

Instructions: Bold fields must be completed.

Station Summary		
<b>Waterbody Name</b> SCARBORO CREEK	<b>Waterbody ID Code</b> 91000	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20170921-31-06
<b>Sampling Location</b>		<b>Database Key</b> 149675957

<b>SWIMS Station ID</b> 10021266	<b>SWIMS Station Name</b> SCARBORO CREEK AT KADLETZ RD		
<b>Latitude</b> 44.449131	<b>Longitude</b> -87.755750	<b>Lat/Long Determination Method (circle)</b> SWIMS SWDV GPS	<b>Datum Used if using GPS</b> WGS84 or NAD83
<b>Basin (WMU)</b> TWIN - DOOR - KEWAUNEE	<b>Watershed Name</b> KEWAUNEE RIVER	<b>County</b> KEWAUNEE	

Sample and Site Descriptors	
<b>Sample Collector (Last Name, First)</b> JOSHUA BENES	<b>Project Name</b> EAST DISTRICT FOLLOW UP MONITORING FOR IMPAIRMEI

**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>	<b>Number of Samples in Composite</b>	<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> 21.4	<b>D.O. (mg/l)</b> 6.11	<b>D.O. (% sat.)</b> 69.1	<b>pH (su)</b> 7.86	<b>Conductivity (umhos/cm)</b>	<b>Transparency (cm)</b>
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<b>Water Color</b>	<b>Estimated Stream Velocity (m/s)</b>
<input checked="" type="checkbox"/> Clear <input 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> 0.15	<b>Average Stream Width of reach (m)</b> 0.6
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**Composition of Substrate Sampled (Percent):**

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

**Embeddedness of Substrate at Sample Site (%)** N/A     **Canopy Cover at Sample Site (%)** 0