

Sample in 2 jars

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

**Station Summary**

<b>Waterbody Name</b> SILVER CREEK	<b>Waterbody ID Code</b> 96000	<b>Sample ID (YYYYMMDD-CY-FD)</b> 20191014-31-05
<b>Sampling Location</b> Washington Road		<b>Database Key</b> 210273882

<b>SWIMS Station ID</b> 10016865	<b>SWIMS Station Name</b> SILVER CREEK - WASHINGTON ROAD		
<b>Latitude</b>	<b>Longitude</b>	<b>Lat/Long Determination Method (circle)</b> SWIMS    SWDV    GPS	
<b>Basin (WMU)</b> TWIN - DOOR - KEWAUNEE			<b>Watershed Name</b> STONY CREEK
<b>County</b> KEWAUNEE			<b>Datum Used if using GPS</b> WGS84 or NAD83

**Sample and Site Descriptors**

<b>Sample Collector (Last Name, First)</b> MARY K GANSBERG, HOLLY A STEGEMA	<b>Project Name</b> NE LAKESHORE TMDL SUPPLEMENTAL MONITORING 2019
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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> 3	<b>Estimated Area Sampled (m<sup>2</sup>)</b> 2	<b>Number of Samples in Composite</b> 2	<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> 6.4	<b>D.O. (mg/l)</b> 11.6	<b>D.O. (% sat.)</b> 94.6	<b>pH (su)</b>	<b>Conductivity (umhos/cm)</b> 332	<b>Transparency (cm)</b>
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<b>Water Color</b> <input type="checkbox"/> Clear <input type="checkbox"/> Turbid <input checked="" 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> 0.3	<b>Average Stream Width of reach (m)</b> 4
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**Composition of Substrate Sampled (Percent):**

Bedrock: \_\_\_\_\_ Boulders (basketball or larger): 30 Rubble (tennisball to basketball): 50 Gravel (ladybug to tennisball): 10  
 Sand: 10 Clay: \_\_\_\_\_ Silt/Muck: \_\_\_\_\_ Overhanging Vegetation: \_\_\_\_\_  
 Aquatic Macrophytes: \_\_\_\_\_ Leaf Snags: \_\_\_\_\_ Coarse Woody Debris: \_\_\_\_\_ Other ( \_\_\_\_\_ ): \_\_\_\_\_

**Embeddedness of Substrate at Sample Site (%)** 20      **Canopy Cover at Sample Site (%)** 100