

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name NORTH BRANCH CEDAR CREEK	Waterbody ID Code 22500	Sample ID (YYYYMMDD-CY-FD) 20191024-67-02
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Sampling Location ⑧ NN	Database Key 208175733
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SWIMS Station ID 10022038	SWIMS Station Name NORTH BRANCH CEDAR CREEK - UPSTREAM OF CTHY NN
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Latitude 43.362175	Longitude -88.06961	Lat/Long Determination Method (circle) <u>SWIMS</u> SWDV GPS	Datum Used if using GPS WGS84 or <u>NAD83</u>
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Basin (WMU) MILWAUKEE RIVER	Watershed Name CEDAR CREEK	County WASHINGTON
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Sample and Site Descriptors

Sample Collector (Last Name, First) Sabre, Rachel	Project Name SER LONG-TERM TREND WADEABLE REFERENCE STREAM
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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

Total Sampling Time (min) 2 min	Estimated Area Sampled (m²) 1 m ²	Number of Samples in Composite 1	Replicate No. <u>1</u> of <u>1</u>
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Reason For Sampling

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

Water Temp. (C) 7.93	D.O. (mg/l) 9.73	D.O. (% sat.) 84.1	pH (su) 7.34	Conductivity (umhos/cm) 1133	Transparency (cm) 120 TDS 724.5
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Water Color <input type="checkbox"/> Clear <input type="checkbox"/> Turbid <input checked="" type="checkbox"/> Stained	Estimated Stream Velocity (m/s) <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)
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Measured Velocity _____ circle units _____ m/s or f/s	Average Stream Depth of reach (m) 0.1 m	Average Stream Width of reach (m) 6 m
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Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): 10% Rubble (tennisball to basketball): _____ Gravel (ladybug to tennisball): _____
 Sand: _____ Clay: _____ Silt/Muck: 10% Overhanging Vegetation: 30%
 Aquatic Macrophytes: 10% Leaf Snags: 10% Coarse Woody Debris: 30% Other (____): _____
 Embeddedness of Substrate at Sample Site (%): 10% Canopy Cover at Sample Site (%): 10%

NB Cedar Creek @ US CTHY NN
 20191024-67-02
 Station # 10022038
 Sabre, Rachel