

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name NORTH BRANCH CEDAR CREEK		Waterbody ID Code 22500	Sample ID (YYYYMMDD-CY-FD) 20201007-67-32
Sampling Location US CTH NN		Database Key 250470568	
SWIMS Station ID 10022038	SWIMS Station Name NORTH BRANCH CEDAR CREEK - UPSTREAM OF CTHY NN		
Latitude 43.3622	Longitude -89.0697	Lat/Long Determination Method (circle) <u>SWIMS</u> SWDV GPS	Datum Used if using GPS WGS84 or NAD83
Basin (WMU) MILWAUKEE RIVER	Watershed Name CEDAR CREEK	County WASHINGTON	

Sample and Site Descriptors

Sample Collector (Last Name, First) Sabre, Rachel	Project Name SER LONG-TERM TREND WADEABLE REFERENCE STREAM
Sampling Device	
<input checked="" type="checkbox"/> D-Frame Kick Net	<input type="checkbox"/> Surber Sampler
<input type="checkbox"/> Ponar	<input type="checkbox"/> Artificial Substrate
<input type="checkbox"/> Eckman	<input type="checkbox"/> Hess Sampler
<input type="checkbox"/> Other: _____	

Habitat Sampled

<input type="checkbox"/> Riffle	<input checked="" type="checkbox"/> Run	<input type="checkbox"/> Pool
<input type="checkbox"/> Other	<input checked="" type="checkbox"/> Shoreline Composite	<input type="checkbox"/> Proportionally-Sampled Habitat
<input type="checkbox"/> Littoral Zone	<input type="checkbox"/> Profundal Zone	<input type="checkbox"/> Wetland

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

<input type="checkbox"/> Least Impacted Reference	<input type="checkbox"/> Baseline	<input type="checkbox"/> Impact / Treatment Site
<input type="checkbox"/> Control Site	<input checked="" type="checkbox"/> Trend	<input type="checkbox"/> Other: _____

Water Temp. (C) 14.04	D.O. (mg/l) 13.97	D.O. (% sat.) 136.8	pH (su) 7.25	Conductivity (umhos/cm) 1178	Transparency (cm) 120+
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Water Color	Estimated Stream Velocity (m/s)
<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)

Measured Velocity circle units m/s or f/s	Average Stream Depth of reach (m) 0.25m	Average Stream Width of reach (m) 6
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Composition of Substrate Sampled (Percent):

Bedrock: _____	Boulders (basketball or larger): _____	Rubble (tennisball to basketball): 10	Gravel (ladybug to tennisball): 10
Sand: 10	Clay: _____	Silt/Muck: _____	Overhanging Vegetation: 30
Aquatic Macrophytes: 20	Leaf Snags: _____	Coarse Woody Debris: 20	Other ():: _____

Embeddedness of Substrate at Sample Site (%) 20%	Canopy Cover at Sample Site (%) 0%
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20201007-67-32
 Station # 10022038
 Sample 1 of 1
 NB Cedar Creek - US CTH NN
 WBIC 22500
 Rachel Sabre
 LTT Wadeable Reference Streams