

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name LITTLE VANCE CREEK	Waterbody ID Code 2077300	Sample ID (YYYYMMDD-CY-FD) 20160929-03-01
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Sampling Location 5 m DS bridge (Dunn Cty)	Database Key 133642048
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SWIMS Station ID 10044778	SWIMS Station Name LITTLE VANCE CREEK AT COUNTY LINE ROAD
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Latitude 45.2089288	Longitude -92.0069148	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
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Basin (WMU) LOWER CHIPPEWA	Watershed Name HAY RIVER	County BARRON
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Sample and Site Descriptors

Sample Collector (Last Name, First) Raleigh, Mycal	Project Name BIG BEAVER CREEK TWA [SECTION 319] 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

Total Sampling Time (min) 3 min	Estimated Area Sampled (m²) 2 m ²	Number of Samples in Composite 1	Replicate No. 1 of 1
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Reason For Sampling

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

Water Temp. (C)	D.O. (mg/l)	D.O. (% sat.)	pH (su)	Conductivity (umhos/cm)	Transparency (cm)
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Water Color <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <input 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) .2 m	Average Stream Width of reach (m) 1.5 m
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Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): 20% Rubble (tennisball to basketball): 60% 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 (%) 0%
 Canopy Cover at Sample Site (%) 0%

