

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name Wolf River	Waterbody ID Code 241300	Sample ID (YYYYMMDD-CY-FD) 20160929-59-03
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Sampling Location	Database Key 133659826
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SWIMS Station ID 10047177	SWIMS Station Name WOLF RIVER 940 METERS DS CTH A
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Latitude 44.8160181	Longitude -88.6219876	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
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Basin (WMU)	Watershed Name	County Shawano
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Sample and Site Descriptors

Sample Collector (Last Name, First) ANDREW HUDAK	Project Name BALSOM ROW DAM COMPREHENSIVE FISH PASSAGE ASSES
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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) 5	Estimated Area Sampled (m²) 10	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: Balsom Row Fish Passage

Water Temp. (C) 14.8	D.O. (mg/l) 8.3	D.O. (%sat.) 81.8	pH (su) 7.7	Conductivity (umhos/cm) 338	Transparency (cm) >122
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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 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)
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Measured Velocity circle units m/s or f/s	Average Stream Depth of reach (m)	Average Stream Width of reach (m)
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Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): _____ Rubble (tennisball to basketball): _____ Gravel (ladybug to tennisball): _____
 Sand: 10 Clay: _____ Silt/Muck: 50 Overhanging Vegetation: 20
 Aquatic Macrophytes: 10 Leaf Snags: _____ Coarse Woody Debris: 10 Other (____): _____

Embeddedness of Substrate at Sample Site (%) _____ **Canopy Cover at Sample Site (%)** 0%

