

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name RUSH CREEK	Waterbody ID Code 2066900	Sample ID (YYYYMMDD-CY-FD) 20161020-17-10
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Sampling Location DS 4m	Database Key 133642192
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SWIMS Station ID 10010697	SWIMS Station Name RUSH CREEK -50 FT DOWNSTREAM 650TH AVE (STATION 1)
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Latitude 44.921883	Longitude -92.00068	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 WILSON CREEK	County DUNN
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Sample and Site Descriptors

Sample Collector (Last Name, First) Riny, Jacob	Project Name WILSON CREEK WEST TWA 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) 1	Estimated Area Sampled (m²) 1	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) 48.0F	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	Average Stream Width of reach (m) 1.5
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Composition of Substrate Sampled (Percent):

Bedrock: _____
 Boulders (basketball or larger): 80
 Rubble (tennisball to basketball): 20
 Gravel (ladybug to tennisball): _____

Sand: _____
 Clay: _____
 Silt/Muck: _____
 Overhanging Vegetation: _____

Aquatic Macrophytes: _____
 Leaf Snags: _____
 Coarse Woody Debris: _____
 Other (____): _____

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

