

03

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name BIG WEIRGOR CREEK	Waterbody ID Code 2370400	Sample ID (YYYYMMDD-CY-FD) 20161024-55-03
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Sampling Location Downstream of Meadow Dam Road	Database Key 133657494
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SWIMS Station ID 10037799	SWIMS Station Name BIG WEIRGOR CREEK- DOWNSTREAM OF MEADOW DAM ROAD
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Latitude 45.59642	Longitude -91.36154	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
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Basin (WMU) UPPER CHIPPEWA	Watershed Name WEIRGOR CREEK AND BRUNET RIVER	County RUSK
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Sample and Site Descriptors

Sample Collector (Last Name, First) JOSEPH CUNNINGHAM	Project Name BIG WIERGOR CREEK TWA TALU 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 min	Estimated Area Sampled (m²) 1	Number of Samples in Composite 3-20sec	Replicate No. 1 of 1
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Reason For Sampling

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

Water Temp. (C) 7.31	D.O. (mg/l) 10.67	D.O. (% sat.) 88.9	pH (su)	Conductivity (umhos/cm) 71	Transparency (cm) 7120
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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 ft/s	Average Stream Depth of reach (m) 0.3	Average Stream Width of reach (m) 7.5m
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Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): _____ Rubble (tennisball to basketball): 30 Gravel (ladybug to tennisball): 40
 Sand: 20 Clay: _____ Silt/Muck: _____ Overhanging Vegetation: _____
 Aquatic Macrophytes: 10 Leaf Snags: _____ Coarse Woody Debris: _____ Other (): _____
 Embeddedness of Substrate at Sample Site (%) 10 Canopy Cover at Sample Site (%) 0

