

Instructions: Bold fields must be completed.

Station Summary			
Waterbody Name PAMMEL CREEK		Waterbody ID Code 1649200	Sample ID (YYYYMMDD-CY-FD) 20161018-32-01
Sampling Location 20m US of pillars (60m US of channelized section)		Database Key 134803477	
SWIMS Station ID 10009985		SWIMS Station Name PAMMEL CREEK - PAMMEL CREEK STATION 1 - 2002 END CHANNELIZED SECTION	
Latitude 43.789726	Longitude -91.19884	Lat/Long Determination Method (circle) <input checked="" type="checkbox"/> SWIMS <input type="checkbox"/> SWDV <input type="checkbox"/> GPS	Datum Used if using GPS WGS84 or NAD83
Basin (WMU) BAD AXE - LA CROSSE		Watershed Name LOWER LA CROSSE RIVER	County LA CROSSE

Sample and Site Descriptors	
Sample Collector (Last Name, First) CAMILLE BRUHN	Project Name WEST DISTRICT NC STREAM STRATIFIED SITES 2016

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) 2	Estimated Area Sampled (m²) 1	Number of Samples in Composite 1	Replicate No. 1 of 1
---------------------------------------	--	--	------------------------------------

Reason For Sampling

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

Water Temp. (C) 13.23	D.O. (mg/l) 9.92	D.O. (% sat.) 94.9	pH (su) 7.95	Conductivity (umhos/cm) 775	Transparency (cm) 120+
---------------------------------	----------------------------	------------------------------	------------------------	---------------------------------------	----------------------------------

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)
--	--

Measured Velocity circle units m/s or f/s	Average Stream Depth of reach (m) 0.15	Average Stream Width of reach (m) 2.5
--	--	---

Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): _____ Rubble (tennisball to basketball): 85% Gravel (ladybug to tennisball): 10%
 Sand: 5% Clay: _____ Silt/Muck: _____ Overhanging Vegetation: _____
 Aquatic Macrophytes: _____ Leaf Snags: _____ Coarse Woody Debris: _____ Other (____): _____

Embeddedness of Substrate at Sample Site (%) 5% **Canopy Cover at Sample Site (%)** 0%