

Instructions: Bold fields must be completed.

Station Summary

Waterbody Name MCCANN CREEK		Waterbody ID Code 2169000	Sample ID (YYYYMMDD-CY-FD) 20191030-09-03
Sampling Location DS Culvert 2m			Database Key 211591044
SWIMS Station ID 10052545		SWIMS Station Name MCCANN CREEK @ 255TH AVE	
Latitude	Longitude	Lat/Long Determination Method (circle) SWIMS SWDV GPS	Datum Used if using GPS WGS84 or NAD83
Basin (WMU) LOWER CHIPPEWA		Watershed Name MCCANN CREEK AND FISHER RIVER	County CHIPPEWA

Sample and Site Descriptors

Sample Collector (Last Name, First) MYCAL RALEIGH / Alex Selle	Project Name WEST DISTRICT NC STREAM STRATIFIED SITES 2019
--------------------------------------------------------------------------	----------------------------------------------------------------------

Sampling Device

D-Frame 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) 0.5	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: NCSR

Water Temp. (C) 3.3°C	D.O. (mg/l)	D.O. (% sat.)	pH (su)	Conductivity (umhos/cm)	Transparency (cm)
---------------------------------	--------------------	----------------------	----------------	--------------------------------	--------------------------

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) 0.1	Average Stream Width of reach (m) 2m
--------------------------------------------------------	-------------------------------------------------	------------------------------------------------

Composition of Substrate Sampled (Percent):

Bedrock: _____ Boulders (basketball or larger): _____ Rubble (tennisball to basketball): 80 Gravel (ladybug to tennisball): 10
 Sand: 20 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