

Instructions: Bold fields must be completed.

Station Summary						
Waterbody Name BEAVER CREEK			Waterbody ID Code 1677500		Sample ID (YYYYMMDD-CY-FD) 20191015-62-02	
Sampling Location 5m Downstream of Crystal Valley Rd Bridge					Database Key 210267584	
SWIMS Station ID 10020475			SWIMS Station Name BEAVER CREEK-CRYSTAL VALLEY (DAULTON RD) BRIDGE CROSSING			
Latitude 44.11333251		Longitude -91.33471941		Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83
Basin (WMU) BLACK RIVER			Watershed Name BEAVER CREEK AND LAKE MARINUKA		County TREMPEALEAU	
Sample and Site Descriptors						
Sample Collector (Last Name, First) TAYLOR M HASZ, ANDREW J SCHNEYER				Project Name WEST DISTRICT NC STREAM STRATIFIED SITES 2019		
Sampling Device						
<input checked="" type="checkbox"/> D-Frame Kick Net <input type="checkbox"/> Surber Sampler <input type="checkbox"/> Eckman <input type="checkbox"/> Ponar <input type="checkbox"/> Artificial Substrate <input type="checkbox"/> Hess Sampler <input type="checkbox"/> Other: _____						
Habitat Sampled						
<input type="checkbox"/> Riffle <input checked="" type="checkbox"/> Run <input type="checkbox"/> Pool <input type="checkbox"/> Other <input type="checkbox"/> Shoreline Composite <input type="checkbox"/> Proportionally-Sampled Habitat <input type="checkbox"/> Littoral Zone <input type="checkbox"/> Profundal Zone <input type="checkbox"/> Wetland						
Total Sampling Time (min) 2		Estimated Area Sampled (m ²) 2		Number of Samples in Composite 1		Replicate No. 1 of 1
Reason For Sampling						
<input type="checkbox"/> Least Impacted Reference <input checked="" type="checkbox"/> Baseline <input type="checkbox"/> Impact / Treatment Site <input type="checkbox"/> Control Site <input type="checkbox"/> Trend <input type="checkbox"/> Other: NCSR						
Water Temp. (C) 7.64	D.O. (mg/l) 13.2	D.O. (% sat.) 110.3	pH (su) 7.30	Conductivity (umhos/cm) 350		Transparency (cm)
Water Color				Estimated Stream Velocity (m/s)		
<input checked="" type="checkbox"/> Clear <input checked="" type="checkbox"/> Turbid (Slightly) <input type="checkbox"/> Stained				<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) 2m		Average Stream Width of reach (m) 10m		
Composition of Substrate Sampled (Percent):						
Bedrock: _____		Boulders (basketball or larger): _____		Rubble (tennisball to basketball): _____		Gravel (ladybug to tennisball): _____
Sand: 20		Clay: _____		Silt/Muck: 10		Overhanging Vegetation: 40
Aquatic Macrophytes: 10		Leaf Snags: 20		Coarse Woody Debris: _____		Other (____): _____
Embeddedness of Substrate at Sample Site (%) 10				Canopy Cover at Sample Site (%) 0		