

Instructions: **Bold** fields must be completed.

Station Summary						
Waterbody Name SOUTH FORK FLAMBEAU RIVER			Waterbody ID Code 2231200		Sample ID (YYYYMMDD-CY-FD) 2020 0922 - 51 - 01	
Sampling Location 300 m US of STA 13					Database Key 249177429	
SWIMS Station ID 10050930		SWIMS Station Name SOUTH FORK FLAMBEAU RIVER UPSTREAM OF HWY 13				
Latitude 45.8581755 / 45.86056	Longitude -90.426502 / -90.4236	Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83		
Basin (WMU) UPPER CHIPPEWA			Watershed Name LOWER SOUTH FORK FLAMBEAU RIVER		County PRICE	
Sample and Site Descriptors						
Sample Collector (Last Name, First) JON KLEIST				Project Name NORTH 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 checked="" type="checkbox"/> Riffle <input 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) 1.5	Estimated Area Sampled (m²) 1.5		Number of Samples in Composite 4		Replicate No. 1 of 1	
Reason For Sampling						
<input checked="" 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: _____						
Water Temp. (C) 17.8	D.O. (mg/l) 9.5	D.O. (% sat.) 100.1	pH (su) 8.0	Conductivity (umhos/cm) 79	Transparency (cm) >120	
Water Color <input type="checkbox"/> Clear <input type="checkbox"/> Turbid <input checked="" 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 0.4		Average Stream Depth of reach (m) 0.3	Average Stream Width of reach (m) 30			
Composition of Substrate Sampled (Percent):						
Bedrock: _____		Boulders (basketball or larger): _____	Rubble (tennisball to basketball): 40	Gravel (ladybug to tennisball): 30		
Sand: 30		Clay: _____	Silt/Muck: _____	Overhanging Vegetation: _____		
Aquatic Macrophytes: _____		Leaf Snags: _____	Coarse Woody Debris: _____	Other (_____): _____		
Embeddedness of Substrate at Sample Site (%) 40			Canopy Cover at Sample Site (%) 0			