

Instructions: Bold fields must be completed.

Station Summary					
Waterbody Name MIDDLE BR DUCK CREEK		Waterbody ID Code 1269300		Sample ID (YYYYMMDD-CY-FD) 20180912-11-01	
Sampling Location DS County Highway 6				Database Key 168762154	
SWIMS Station ID 10051388		SWIMS Station Name MIDDLE BR. DUCK CR. DS CTH G			
Latitude 43.498281	Longitude -89.1914745	Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83	
Basin (WMU) LOWER WISCONSIN		Watershed Name DUCK CREEK AND ROCKY RUN		County COLUMBIA	
Sample and Site Descriptors					
Sample Collector (Last Name, First) JEAN UNMUTH			Project Name SOUTH DISTRICT NC STREAM STRATIFIED SITES 2018		
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) 6.0	Estimated Area Sampled (m <sup>2</sup> ) 2.0	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: _____					
Water Temp. (C) 16.7	D.O. (mg/l) 10.3	D.O. (% sat.) 110	pH (su) 8.1	Conductivity (umhos/cm) 804	Transparency (cm) 76.0
Water Color			Estimated Stream Velocity (m/s)		
<input type="checkbox"/> Clear <input checked="" type="checkbox"/> Turbid <input type="checkbox"/> Stained			<input type="checkbox"/> Slow (< 0.15 m/s) <input type="checkbox"/> Moderate (0.15 m/s - 0.5 m/s) <input type="checkbox"/> Fast (> 0.5 m/s)		
Measured Velocity 0.098 m/s or f/s		Average Stream Depth of reach (m) 1.0		Average Stream Width of reach (m) 2.5	
Composition of Substrate Sampled (Percent):					
Bedrock: _____		Boulders (basketball or larger): _____		Rubble (tennisball to basketball): _____	
Sand: _____		Clay: _____		Silt/Muck: 10	
Aquatic Macrophytes: _____		Leaf Snags: 50		Coarse Woody Debris: 20	
Overhanging Vegetation: 20		Other ( ): _____		Embeddedness of Substrate at Sample Site (%): _____	
Canopy Cover at Sample Site (%): 0					