

Instructions: Bold fields must be completed.

Station Summary						
Waterbody Name <i>Woodland Creek</i>		Waterbody ID Code <i>859400</i>		Sample ID (YYYYMMDD-CY-FD) 20191017-14-01		
Sampling Location <i>40 m upstream Butler Road</i>				Database Key 212667493		
SWIMS Station ID 10052631		SWIMS Station Name WOODLAND CREEK- FIRST CROSSING ON BUTLER RD EAST OF HWY 67				
Latitude <i>43.35480</i>	Longitude <i>-88.50320</i>	Lat/Long Determination Method (circle) SWIMS SWDV <u>GPS</u>		Datum Used if using GPS <u>WGS84</u> or NAD83		
Basin (WMU) UPPER ROCK		Watershed Name SINISSIPPI LAKE		County DODGE		
Sample and Site Descriptors						
Sample Collector (Last Name, First) AMRHEIN, JAMES			Project Name WILDCAT CREEK (DODGE CO) TWA 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) <i>1</i>	Estimated Area Sampled (m ²) <i>1</i>	Number of Samples in Composite <i>1</i>		Replicate No. _____ of _____		
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) <i>7.6</i>	D.O. (mg/l) <i>9.78</i>	D.O. (% sat.) <i>81.0</i>	pH (su)	Conductivity (umhos/cm)		Transparency (cm)
Water Color <input type="checkbox"/> Clear <input checked="" type="checkbox"/> Turbid <input type="checkbox"/> Stained			Estimated Stream Velocity (m/s) <input checked="" 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 circle units m/s or f/s		Average Stream Depth of reach (m)		Average Stream Width of reach (m)		
Composition of Substrate Sampled (Percent):						
Bedrock: _____		Boulders (basketball or larger): _____		Rubble (tennisball to basketball): _____		Gravel (ladybug to tennisball): <i>20</i>
Sand: <i>10</i>		Clay: <i>10</i>		Silt/Muck: _____		Overhanging Vegetation: _____
Aquatic Macrophytes: <i>10</i>		Leaf Snags: _____		Coarse Woody Debris: _____		Other (<i>detritus</i>): <i>50</i>
Embeddedness of Substrate at Sample Site (%) <i>0</i>			Canopy Cover at Sample Site (%) <i>30</i>			