

Instructions: Bold fields must be completed.

Station Summary					
Waterbody Name EVERGREEN CREEK		Waterbody ID Code 23000		Sample ID (YYYYMMDD-CY-FD) 20191010-67-03	
Sampling Location ds of Pleasant Valley Rd.				Database Key 220742815	
SWIMS Station ID 10016817		SWIMS Station Name EVERGREEN CR. - 100 FT DWNSTREAM PLEASANT VALLEYRD			
Latitude 43.352	Longitude 88.1281		Lat/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83
Basin (WMU) MILWAUKEE RIVER		Watershed Name CEDAR CREEK		County WASHINGTON	
Sample and Site Descriptors					
Sample Collector (Last Name, First) CRAIG HELKER			Project Name MILWAUKEE RIVER BASIN AQUATIC MACROINVERTEBRA		
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	Estimated Area Sampled (m²) 1		Number of Samples in Composite		Replicate No. _____ of _____
Reason For Sampling					
<input type="checkbox"/> Least Impacted Reference		<input type="checkbox"/> Baseline		<input type="checkbox"/> Impact / Treatment Site	
<input type="checkbox"/> Control Site		<input type="checkbox"/> Trend		<input checked="" type="checkbox"/> Other: _____	
Water Temp. (C) 12.97	D.O. (mg/l) 10.84	D.O. (% sat.) 104.8	pH (su)	Conductivity (umhos/cm) 777.5	Transparency (cm) 110
Water Color			Estimated Stream Velocity (m/s)		
<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Turbid <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) 4		Average Stream Width of reach (m) 4	
Composition of Substrate Sampled (Percent):					
Bedrock: _____		Boulders (basketball or larger): 10	Rubble (tennisball to basketball): 40	Gravel (ladybug to tennisball): 30	
Sand: 20		Clay: _____		Silt/Muck: _____	
Aquatic Macrophytes: _____		Leaf Snags: _____		Coarse Woody Debris: _____	
Other (_____): _____					
Embeddedness of Substrate at Sample Site (%) 10			Canopy Cover at Sample Site (%) 0		