

Instructions: Bold fields must be completed.

Station Summary					
Waterbody Name WEST BRANCH SUAMICO RIVER			Waterbody ID Code 411600		Sample ID (YYYYMMDD-CY-FD) 20171004-05-02
Sampling Location riffle 40 m AS				Database Key 149402459	
SWIMS Station ID 10037515		SWIMS Station Name WEST BRANCH SUAMICO RIVER US QUARRY ROAD			
Latitude	Longitude	Lat/Long Determination Method (circle) SWIMS SWDV GPS			Datum Used if using GPS WGS84 or NAD83
Basin (WMU) GREEN BAY		Watershed Name SUAMICO AND LITTLE SUAMICO RIVERS		County BROWN	
Sample and Site Descriptors					
Sample Collector (Last Name, First) ANDREW HUDAK			Project Name EAST DISTRICT FOLLOW UP MONITORING FOR IMPAIRED		
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) 7	Estimated Area Sampled (m ²) 6	Number of Samples in Composite 1			Replicate No. 1 of 1
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: Follow up	
Water Temp. (C) 15.6	D.O. (mg/l) 6.1	D.O. (% sat.) 63.4	pH (su) 7.8	Conductivity (umhos/cm) 626	Transparency (cm) >122
Water Color <input checked="" type="checkbox"/> Clear <input 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) 3		Average Stream Width of reach (m) .2	
Composition of Substrate Sampled (Percent):					
Bedrock: _____		Boulders (basketball or larger): _____	Rubble (tennisball to basketball): 25	Gravel (ladybug to tennisball): 46	
Sand: 25		Clay: _____	Silt/Muck: _____	Overhanging Vegetation: _____	
Aquatic Macrophytes: _____		Leaf Snags: 10	Coarse Woody Debris: _____	Other (____): _____	
Embeddedness of Substrate at Sample Site (%) 40			Canopy Cover at Sample Site (%) 60		