

Instructions: Bold fields must be completed.

Station Summary			
Waterbody Name UNNAMED		Waterbody ID Code 37300	Sample ID (YYYYMMDD-CY-FD) 20201008-20-35
Sampling Location Rillr, US CTH 666			Database Key 251163169
SWIMS Station ID 10037506		SWIMS Station Name UNNAMED (WBIC=37300) US CTH GGG	
Latitude 43.5978	Longitude -88.1699	Lat/Long Determination Method (circle) SWIMS <b>(SWDV)</b> GPS	Datum Used if using GPS WGS84 or NAD83
Basin (WMU) MILWAUKEE RIVER		Watershed Name EAST AND WEST BRANCHES MILWAUKEE R	County FOND DU LAC

Sample and Site Descriptors	
Sample Collector (Last Name, First) Schmitz, Amanda	Project Name MILWAUKEE RIVER BASIN AQUATIC MACROINVERTEBRA

Sampling Device

D-Frame Kick Net       Surber Sampler       Eckman  
 Ponar       Artificial Substrate       Hess Sampler       Other: \_\_\_\_\_

Habitat Sampled

Riffle       Run       Pool  
 Other       Shoreline Composite       Proportionally-Sampled Habitat  
 Littoral Zone       Profundal Zone       Wetland

Total Sampling Time (min) 2	Estimated Area Sampled (m <sup>2</sup> ) 1	Number of Samples in Composite	Replicate No. _____ of _____
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Reason For Sampling

Least Impacted Reference       Baseline       Impact / Treatment Site  
 Control Site       Trend       Other: Milw. River Sampling

Water Temp. (C) 10.06	D.O. (mg/l) 10.73	D.O. (% sat.) 95.9	pH (su) 7.54	Conductivity (umhos/cm) 583.4	Transparency (cm) 85
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Water Color

Clear       Turbid       Stained

Estimated Stream Velocity (m/s)  
 Slow (< 0.15 m/s)       Moderate (0.15 m/s - 0.5 m/s)       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) 6
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Composition of Substrate Sampled (Percent):

Bedrock: \_\_\_\_\_ Boulders (basketball or larger): \_\_\_\_\_ Rubble (tennisball to basketball): 60 Gravel (ladybug to tennisball): 30  
Sand: 10 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 (%) 30