

Station Summary

Waterbody Name MILWAUKEE RIVER	WBIC 15000	Field Seq no. generated by SWIMS 255341683
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SWIMS Station ID 10015269	SWIMS Station Name MILWAUKEE RIVER UPSTREAM OF BROWN DEER ROAD		
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Field Sample ID (retrieval date) 20200915-4/1-01	Basin (WMU) MILWAUKEE RIVER	Watershed Name MILWAUKEE RIVER SOUTH	County MILWAUKEE
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Project Name LARGE RIVERS MONITORING

Latitude 43.17834 (43.17882)	Longitude -87.95529 (-87.95481)	Determination Method (GPS)	Datum Used NAD 83
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Site Access Details: ~150 m vs Brown Deer Road, (R) bank, off log on main channel side of island @ vs tip of island.

Sample and Site Descriptors

Sampling Device

- Standard Non-wadeable Hester Dendy Hester Dendy Area Calculation = Plate Size (cm) _____
 Number of Plates _____
 Other Device: _____ Device Area Calculation = Plate Size (cm) _____

Habitat Sampled

- Suspended River Bed off snag

Snags (no./100m) _____ **Avg. size (dbh)** _____ **Coniferous and/or Deciduous (circle)**

Riparian Land Use, Vegetation, and Condition: Medium development

Substrate Composition

Bedrock _____ % **Boulder** _____ % **Cobble** 10 % **Gravel** 40 %
Sand 40 % **Silt** 10 % **Clay** _____ % **Muck** _____ %
Aquatic Macrophytes _____ % **CWD** _____ % **Other (_____):** _____ %

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	20200727	20200915	51
Time:	1400	1400	
Personnel:	Heller, Watkinson	Heller, Saker	
Water Depth at Location (m):	1.5	1.5	
Sampler Height Above Substrate (m):	.5	.5	
Bank Placement: (R) L			
Distance From Bank:	2	2	
Water Temp (C):			
Water Color (clear, turbid, stained):	Clear	Clear	
D.O. (mg/L):			
pH:			
Conductivity:			
Transparency Tube (cm):			
Turbidity (NTUs):			
Water Velocity (m/s):			