

Station Summary

Waterbody Name WISCONSIN RIVER		WBIC 1179900	Field Seq no. generated by SWIMS 172481295
SWIMS Station ID 10037341	SWIMS Station Name WISCONSIN RIVER 0.5 MILE BELOW NEKOOSA STP		
Field Sample ID (retrieval date) 20180912-72-02	Basin (WMU) CENTRAL WISCONSIN	Watershed Name WISCONSIN RAPIDS	County WOOD
Project Name LARGE RIVERS MONITORING			
Latitude 44.28864	Longitude -89.88724	Determination Method	Datum Used

Site Access Details: Boat landing near Sheila Lane and CTH AA

Sample and Site Descriptors

Sampling Device

Standard Non-wadeable Hester Dendy Hester Dendy Area Calculation = Plate Size (cm) 8x8
 Number of Plates 8
 Other Device: _____ Device Area Calculation = Plate Size (cm) _____

Habitat Sampled

Suspended River Bed

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

Riparian Land Use, Vegetation, and Condition: _____

Substrate Composition

Bedrock _____ % Boulder _____ % Cobble _____ % Gravel 70 %
 Sand 30 % Silt _____ % Clay _____ % Muck _____ %
 Aquatic Macrophytes _____ % CWD _____ % Other (_____): _____ %

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	7/26/2018	9/12/2018	_____
Time:	11:45 AM	14:00	
Personnel:	Raleigh, Schreyer, Hasz	Raleigh, Schreyer, Hasz	
Water Depth at Location (m):	1.25	1.25	
Sampler Height Above Substrate (m):	0.3	0.3	
Bank Placement: R L	L	L	
Distance From Bank:	7m	7m	
Water Temp (C):			
Water Color (clear, turbid, stained):	Turbid	Turbid	
D.O. (mg/L):			
pH:			
Conductivity:			
Transparency Tube (cm):			
Turbidity (NTUs):			
Water Velocity (m/s):			

Non-Wadeable Macroinvertebrate Field Data Report

Form 3200-136 (R 10/11)

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Draw Map:

Ethanol replaced the second day?	Yes	No
Label on inside of jar?	Yes	No
Label on outside of jar?	Yes	No

Additional Notes:

~~Point 0.42 miles downstream~~
 Hester deployed ~0.42 miles downstream of boat landing.
 Coordinates: 44.28863 ; 89.88728

For Lab Use Only

Sample Sorter Abby Adams	Taxonomist Dimick, Jeffrey	Estimated Percent of Sample Sorted 2.1%
Date Processed 10-6-19	Specimens Saved Subsample archived in ABL until Dec 2022	

J7 273 K7 232 Total = 505