

Station Summary

Waterbody Name OCONTO RIVER		WBIC 440200	Field Seq no. generated by SWIMS 153279904
SWIMS Station ID 433003	SWIMS Station Name OCONTO RIVER - NEAR GILLETT WI		
Field Sample ID (retrieval date) 20170919-43-03	Basin (WMU) GREEN BAY	Watershed Name LOWER OCONTO RIVER	County OCONTO
Project Name LARGE RIVERS MONITORING			
Latitude 44.864968	Longitude -88.2999745	Determination Method	Datum Used

Site Access Details: _____

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

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

Riparian Land Use, Vegetation, and Condition: _____

Substrate Composition

Bedrock _____ % Boulder _____ % Cobble 30 % Gravel 60 %
 Sand 10 % Silt _____ % Clay _____ % Muck _____ %
 Aquatic Macrophytes _____ % CWD _____ % Other (_____): _____ %

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	7/18/17	9/19/17	62
Time:	9:00	10:00	
Personnel:	Hvdak	Hvdak	
Water Depth at Location (m):	1.07	1.07	
Sampler Height Above Substrate (m):	0.5	0.5	
Bank Placement: R L	L	L	
Distance From Bank:	3 m	3 m	
Water Temp (C):	22.0	18.37	
Water Color (clear, turbid, stained):	clear	clear	
D.O. (mg/L):	8.1	10.6	
pH:	7.8	8.1	
Conductivity:	247	269	
Transparency Tube (cm):	7122	7122	
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:

For Lab Use Only

Sample Sorter <i>Macaula</i>	Taxonomist <i>Dimick, Jeffrey</i>	Estimated Percent of Sample Sorted 44.7
Date Processed 10/9/18	Specimens Saved Subsample archived in ABL under 1 Dec 2021	

F4-19 J8+B4-E4=84 10 C3-L3=82 11 L5=36 12 AB-19 } 37 grids = 467 + 1 → 56
 G4-K4-94 197 11 A2-F7-98 11 A3-C3=35