

Station Summary

Waterbody Name WISCONSIN RIVER		WBIC 1179900	Field Seq no. generated by SWIMS 172481302
SWIMS Station ID 10037342	SWIMS Station Name WISCONSIN RIVER 0.5 MILE DS STH 21		
Field Sample ID (retrieval date) 20180912-29-01	Basin (WMU) CENTRAL WISCONSIN	Watershed Name BIG ROCHE A CRI CREEK	County ADAMS / Juneau
Project Name LARGE RIVERS MONITORING			
Latitude 44.041042	Longitude -90.01455	Determination Method	Datum Used

Site Access Details: Boat landing off HWY 21

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: _____

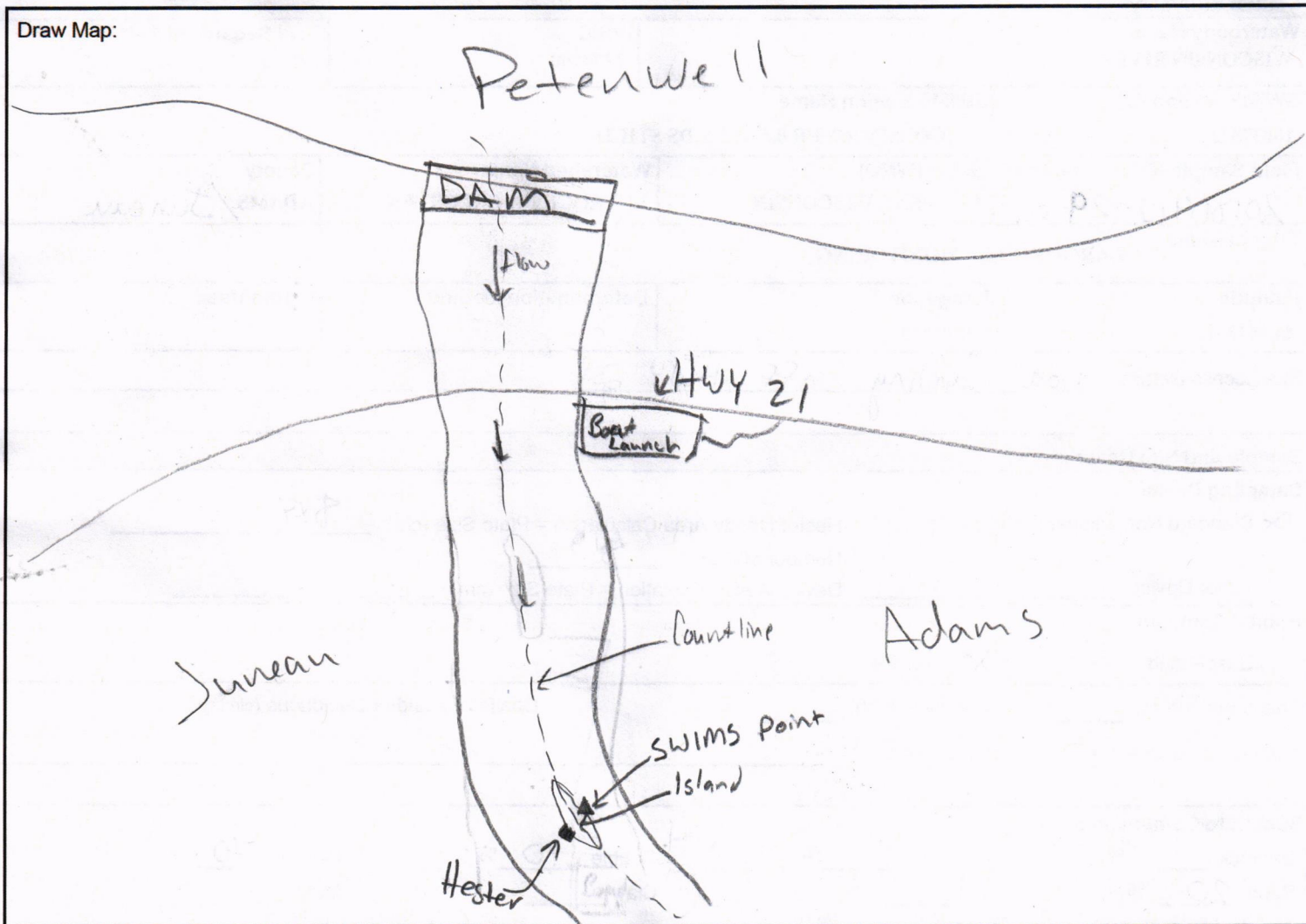
Substrate Composition

Bedrock _____ % Boulder _____ % Cobble 10 % Gravel 70 %
 Sand 20 % Silt _____ % Clay _____ % Muck _____ %
 Aquatic Macrophytes _____ % CWD _____ % Other (_____): _____ %

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	7/26/2018	9/12/2018	
Time:	1430	1130	
Personnel:	Raleigh, Hasz, Schneyer	Raleigh, Hasz, Schneyer	
Water Depth at Location (m):	1.2	1.3	
Sampler Height Above Substrate (m):	0.38	0.38	
Bank Placement: R L	Left bank of island →		
Distance From Bank:	8m	8m	
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):			

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:

Hester placed on a mostly gravel substrate, off the left side of first island DS of boat launch. Water levels slightly below normal at time of deployment. Water levels ~ 0.1m above normal at time of retrieval. County line is split by island; West side is Suneau and East side is Adams. Hester technically deployed in Suneau County. Best substrate was on that side of island.
 Hester Coordinates: 44.04088 ; 90.01516

For Lab Use Only

Sample Sorter Jovanna Erickson	Taxonomist Dimick, Jeffrey	Estimated Percent of Sample Sorted 12.5%
Date Processed 10-3-19	Specimens Saved Subsample archived in ABC until Dec 2022	

B7 | F8 | E5 | F5 | G5 | → 9 Samples
 65 | 32 | 62 | 62 | 59 | → 15-45 → 67-67 } G7+H7 → 67+125+121 | 601 + 92 | Total %
 ~504 } 693

475 → 2nd. 600

