

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):			