

Station Summary

Waterbody Name WISCONSIN RIVER		WBIC 1179900	Field Seq no. generated by SWIMS 172481313
SWIMS Station ID 10037340	SWIMS Station Name WISCONSIN RIVER 0.6 MILE BELOW DUBAY DAM		
Field Sample ID (retrieval date) 20180913-50-03	Basin (WMU) CENTRAL WISCONSIN	Watershed Name MILL CREEK	County PORTAGE
Project Name LARGE RIVERS MONITORING			
Latitude 44.65656	Longitude -89.6472	Determination Method	Datum Used

Site Access Details: Fishing pull-off spot along River Road ~1/2 mile DS of dam / boat landing

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: Wooded along river below dam for ~1mi, then cropland on East side, ~~STH 39~~ STH 39 on west side of river

Substrate Composition

Bedrock _____ % Boulder _____ % Cobble 5 % Gravel 90 %
 Sand 5 % Silt _____ % Clay _____ % Muck _____ %
 Aquatic Macrophytes _____ % CWD _____ % Other (_____): _____ %

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	7/26/2018	9/13/2018	
Time:	12:30 PM	12:00 PM	
Personnel:	Releigh, Schreyer, Hasz	Releigh, Schreyer, Hasz	
Water Depth at Location (m):	1.15	1.2	
Sampler Height Above Substrate (m):	0.25m	0.25m	
Bank Placement: R L	L	L	
Distance From Bank:	4 m	4m	
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):			