

**Station Summary**

<b>Waterbody Name</b> BIG RIB RIVER		<b>WBIC</b> 1451800	<b>Field Seq no. generated by SWIMS</b> 172481287
<b>SWIMS Station ID</b> 10030600	<b>SWIMS Station Name</b> LOWER RIB RIVER (UW-23) (Big Rib River)		
<b>Field Sample ID (retrieval date)</b> 20180913-37-01	<b>Basin (WMU)</b> CENTRAL WISCONSIN	<b>Watershed Name</b> LOWER RIB RIVER	<b>County</b> MARATHON
<b>Project Name</b> LARGE RIVERS MONITORING			
<b>Latitude</b> 44.945293	<b>Longitude</b> -89.73569	<b>Determination Method</b>	<b>Datum Used</b>

Site Access Details: Sunnyvale RC Park

**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 20 %      Gravel 80 %  
 Sand \_\_\_\_\_ %      Silt \_\_\_\_\_ %      Clay \_\_\_\_\_ %      Muck \_\_\_\_\_ %  
 Aquatic Macrophytes \_\_\_\_\_ %      CWD \_\_\_\_\_ %      Other ( \_\_\_\_\_ ): \_\_\_\_\_ %

**Field Measurements**

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	7/10/2018	9/13/2018	
Time:	11:00 AM	9:30 AM	
Personnel:	Willger, Raleigh, Hasez	Willger, Raleigh, Hasez	
Water Depth at Location (m):	1m	1.3m	
Sampler Height Above Substrate (m):	0.25	0.25	
Bank Placement: R L	R	R	
Distance From Bank:	5m	5m	
Water Temp (C):			
Water Color (clear, turbid, stained):	Turbid	clear, w/ slight stain	
D.O. (mg/L):			
pH:			
Conductivity:			
Transparency Tube (cm):			
Turbidity (NTUs):			
Water Velocity (m/s):			