

Station Summary

Waterbody Name FOX RIVER		WBIC 117900	Field Seq no. generated by SWIMS 199649998
SWIMS Station ID 10022806	SWIMS Station Name WICKS LANDING UP		
Field Sample ID (retrieval date) 20190920-24-01	Basin (WMU) UPPER FOX	Watershed Name FOX RIVER - BERLIN	County GREEN LAKE
Project Name LARGE RIVER SUPPLEMENTAL MONITORING IN FOX AND WOLF RIVER BASIN			
Latitude 43.791977	Longitude -89.12517	Determination Method	Datum Used

Site Access Details: Waypoint #35, DS of Wicks Landing

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) 0 Avg. size (dbh) _____ Coniferous and/or Deciduous (circle)

Riparian Land Use, Vegetation, and Condition: natural, wetland

Substrate Composition

Bedrock _____ % Boulder _____ % Cobble _____ % Gravel _____ %
 Sand 100 % Silt _____ % Clay _____ % Muck _____ %
 Aquatic Macrophytes _____ % CWD _____ % Other (_____): _____ %

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	8/8/19	9/20/19	43
Time:	13:05	13:45	
Personnel:	DB, ZK	DB, CK	
Water Depth at Location (m):	7.5 ft	7.1	
Sampler Height Above Substrate (m):	0.2	0.2	
Bank Placement: R L	center	center	
Distance From Bank:	20m	25m	
Water Temp (C):	26.2	22.8	
Water Color (clear, turbid, stained):	turbid	turbid	
D.O. (mg/L):	8.9 (113.6%)	9.82 (114.3%)	
pH:	8.6	8.4	
Conductivity:	337.5	371.9	
Transparency Tube (cm):	30	65	
Turbidity (NTUs):			
Water Velocity (m/s):	0	0.164 ft/s	