

Station Summary

Waterbody Name DUCK CREEK		WBIC 409700	Field Seq no. generated by SWIMS 218830035
SWIMS Station ID 10039776	SWIMS Station Name DUCK CREEK WIETOR WHARF		
Field Sample ID (retrieval date) 20191010-05-01	Basin (WMU) LOWER FOX	Watershed Name DUCK CREEK	County BROWN
Project Name FOX RIVER AOC- NON-WADEABLE MACROINVERTEBRATE SAMPLING			
Latitude 44.56375	Longitude -88.0541	Determination Method eLT Location, 24K Hydro	Datum Used WTM83/91

Site Access Details: _____

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) 3 Avg. size (dbh) 10 Coniferous and/or Deciduous (circle)

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

Substrate Composition

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

Field Measurements

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	08/22/2019	10/10/2019	49
Time:	15:30	8:00	
Personnel:	Gibbs, F	Hudak	
Water Depth at Location (m):	2.14	2.14	
Sampler Height Above Substrate (m):	0.5	0.5	
Bank Placement: R L	L	L	
Distance From Bank:	3m	3m	
Water Temp (C):			
Water Color (clear, turbid, stained):			
D.O. (mg/L):			
pH:			
Conductivity:			
Transparency Tube (cm):			
Turbidity (NTUs):			
Water Velocity (m/s):			