

	Deployment	Retrieval	Total Colonization Time (Days)
Date:	7/18/17	9/19/17	62
Time:	9:00	10:00	
Personnel:	Hvdak	Hvdak	
Water Depth at Location (m):	1.07	1.07	
Sampler Height Above Substrate (m):	0.5	0.5	
Bank Placement: R L	L	L	
Distance From Bank:	3 m	3 m	
Water Temp (C):	22.0	18.37	
Water Color (clear, turbid, stained):	clear	clear	
D.O. (mg/L):	8.1	10.6	
pH:	7.8	8.1	
Conductivity:	247	269	
Transparency Tube (cm):	7122	7122	
Turbidity (NTUs):			
Water Velocity (m/s):			

Non-Wadeable Macroinvertebrate Field Data Report

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Draw Map:

Ethanol replaced the second day?

Yes

No

Label on inside of jar?

Yes

No

Label on outside of jar?

Yes

No

Additional Notes:

For Lab Use Only		
Sample Sorter <i>Macaula</i>	Taxonomist <i>Dimick, Jeffrey</i>	Estimated Percent of Sample Sorted 44.7
Date Processed 10/9/18	Specimens Saved Subsample archived in ABL under 1 Dec 2021	

F4-19

J8+B4-E4=84

¹⁰C3-L3=82

¹⁰L5=36

¹⁰A8-19

} 37 grids = 467 + 1 = 56

G4-K4-94

197

¹⁰A2-F7-98

¹⁰A3-C3=35

1 =

Wisconsin Department of Natural Resources

ABL SampleNum: 20170919-43-03

Taxonomist: Dimick, Jeffrey

Waterbody: Oconto River

SWIMS Database Key: 153279904

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Taxa	Life Stage	Bench Tally	Count	Taxonomic Reference	Condition	Unique Taxon	L/R Y/N
Plecoptera	L	III	3	Hils 1995	imm	N	N
Perlidae	L	II	3	"	imm	N	N
Acronurus internata	L	III	4	Hitch 1974			
Paragnetina media	L	III	4	Hils 1995			
Isoperla	L	I	1	"	imm		
Taeniopteryx	L	II	2	"	imm		
Baetis intercalaris	L	III	4	Klob 2016			
Ephemerellidae	L	I	1	"	imm	N	
Ephemerella	L	XII	13	"	imm		
Heptageniidae	L	XIII	15	"	imm	N	
Heptagenia	L	III	4	"	imm	N	
H. pulla	L	III	3	"			
Maccaffertium	L	XIII	34	"	imm	N	
M. exiguum	L	I	1	"			
M. mediopunctatum	L	I	2	"			
M. vicarium	L	I	1	"			
Leptophlebiidae	L	II	2	"	imm		
Tricorythodes	L	I	1	"			
Isonychia	L	II	2	"	imm		
Hydropsychidae	L	XI	17	Hils 1995	imm	N	
Cheumatopsyche	L	III	10	"			
Hydropsyche	L	III	5	"	imm	N	
H. scalaris	L	I	1	Schm Hils 1996			
Ceratopsyche	L	X	30	Hils 1995	imm	N	
C. alternans	L	III	4	Schm Hils 1996			
C. macosa macosa form	L	XIII	34	"			
Brachycentrus numerosus	L	III	4	Hils 1995			
Chimarra	L	III	4	Hils 1995	imm		
Psychomyia Florida	L	I	1	"			
Hemerodromia	L	II	2	Cont Meier 2008			
Neoplaista	L	I	1	"			
Macrotrichus glabratus	L	I	1	Hils Schm 1992			
Stenelmis	L	II	2	"			
Atherix variegata	L	I	1	Hils 1995			
Simulium	L	I	1	Adrietal 2004		N	
Simulium	P	II	2	"			
Eukretperrella	P	I	1	Fernetal 2003			
Detritus Orthocladius (Orthocladius)	P	I	1	Adrietal 1996			
Naididae	A	BBX-III	100	Brin Guld 1991			N

