State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary								
Waterbody Name					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
							20190416-50-	
Sampling Location		1					Database Key	
_RSS-R-	26m-	18	- 0	116	017		193377596	
SWIMS Station ID			Station Nar					
10049350		EMMON	S CREEK	- CON	TROL REACH NEAR S	TRATTO	N LAKE RD	
Latitude	I was the same of				Determination Method	Datum Used if using GPS		
44.29605					IS SWDV GP	S	WGS84 or NAD83	
Basin (WMU) Watershe				9			County	
				CA RIVER			PORTAGE	
Sample and Site Descri								
Sample Collector (Last DAVID A BOLHA, MICH		VT		3/	Project Name	CUADOR	REDUCTION MI FY18	
	TAEL F SHUFK				EMINIONS CREEK DIS	CHARGE	REDUCTION MI FY18	
Sampling Device								
D-Frame Kick Net Surber Sampler					Eckman			
Ponar Artificial Substrate				!	Hess Sampler X Other: Core			
Habitat Sampled								
	Г	Pup			Pool			
Riffle Run Pool								
Other Shoreline Composite Proportionally-Sampled Habitat								
Littoral Zone		Profund	dal Zone		Wetland			
Total Sampling Time (m	in) Estimated	Area Sar	npled (m²)	Num	ber of Samples in Cor	nposite		
				1		1	Replicate No of	
Reason For Sampling								
Least Impacted F	Reference	Baselin	ie		Impact / Treatmen	t Site	0 /	
Control Site		Trend			X Other: SP	ecia	1 Provect	
Water Temp. (C) D.O. (mg/l) D.O. (%	% sat.) pH	l (su)	Con	ductivity (umhos/cm)		Transparency (cm)	
Water Color				Ectiv	nated Stream Valocity	(m/c)		
Slow Moderate							e Fast	
Cle	ar Turbid	Stai	ned		(< 0.15 m/s)	(0.15 m/s	s - 0.5 m/s) (> 0.5 m/s)	
Measured Velocity	1	Average St	ream	m Depth of reach (m) Averag		e Stream Width of reach (m)		
	m/s or f/s							
Composition of Substra	ate Sampled (P	ercent):						
		•						
							Gravel	
Dedrock	(basketball of la	iger)		(term	sball to basketball).		(ladybug to tennisball):	
0 1								
Sand:	Clay:			Silt/N	luck:	Ove	rhanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:				Coarse Woody Debris:			Other ():	
Embeddedness of Subs	strate at Samp	le Site (%)		Canopy Cover at Sa	mple Site	e (%)	