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 comp	oleted.					
Station Summary Waterbody Name				W. C. L. IS G.			
waterbody Name					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD
Sampling Location	2-7	7	4.0				2018 0923 - 50 Database Key
RSS-R	- 5 m	- 29	-092	23	18		177584024
SWIMS Station ID 10049350		SWIMS S			NTROL REACH NEAR S	STRATTO	ON LAKE RD
Latitude 44.29605	Longitude -89.24131		Lat/	Long SWI	Determination Method MS SWDV GP		Datum Used if using GPS WGS84 or NAD83
Basin (WMU) WOLF RIVER	WAUPA			ned Name ACA RIVER		County PORTAGE	
Sample and Site Descri							
Sample Collector (Last I DAVID A BOLHA, MICH		N.ZTE			Project Name		3
		CYI			EMMONS CREEK DIS	CHARGI	E REDUCTION MI FY18
Sampling Device							
D-Frame Kick Ne	t	Surber 9	Sampler		Eckman		
Ponar		Artificial	Substrate	Э	Hess Sampler	X Other	Core
Habitat Sampled							
Riffle		Run			Pool		
Other		Shorelin	e Compos	site	Proportionally-Sam	noled Hab	oitat
Littoral Zone		Profund			Wetland	ipiod ride	
Total Sampling Time (mi	n) Estimated	Area Sam	pled (m ²)	Nun	nber of Samples in Con	nposite	
* 1	,						Replicate No of
Reason For Sampling		Sec. 17		•			
Least Impacted Reference Baselin			9	Impact / Treatment Site X Other: Special Project			
Control Site		Trend				cial	s Project
Water Temp. (C) D.O. (n	ng/l) D.O. (%	sat.) pH	(su)	Con	ductivity (umhos/cm)	== .	Transparency (cm)
Water Color			300 a R	Esti	mated Stream Velocity	(m/s)	
Clear Turbid Stained					Slow (< 0.15 m/s)		Fast (> 0.5 m/s)
Measured Velocity	circle units	A	verage St	tream	Depth of reach (m)	Average	Stream Width of reach (m)
C	m/s or f/s						
Composition of Substra	te Sampled (P	ercent):					
Boulders				Rubble		Gravel	
Bedrock: (basketball or larger):						(ladybug to tennisball):	
Sand:	Clay:			Silt/Muck:Ove		rhanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:				Coar	arse Woody Debris: Other ():		
Embeddedness of Subst	rate at Sampl	e Site (%)_			_ Canopy Cover at Sar	nple Site	(%)