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 r	must be completed.					
Station Summary					lo 1 10 00000	MDD OV ED
Waterbody Name			Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)	
QUAS CREEK			34900		20201009-67-03	
Sampling Location				Database Key 251163133		
SWIMS Station ID	SWIMS:	Station Name				
673124	QUAS C	REEK AT DEC	ORAH RD AT WEST BE	ND WI		
Latitude 43,4195	Longitude 88/1499		g Determination Method		Datum Used if using WGS84 or N	ng GPS AD83
Basin (WMU) MILWAUKEE RIVER		Watershed N EAST AND W	ame VEST BRANCHES MILW	AUKEE R	County WASHINGTON	*
Sample and Site Descript	ors					
Sample Collector (Last Na			Project Name			
1) -11			MILWAUKEE RIVER	BASIN A	QUATIC MACROIN	VERTEBRA T
Sampling Device)					
D-Frame Kick Net	Surber	Sampler	Eckman			
Ponar	Artificia	al Substrate	Hess Sampler	Other:		
Habitat Sampled	£					A Comment
X Riffle	Run		Pool			
Other	Shoreli	ne Composite	Proportionally-Sar	npled Hab	itat	
Littoral Zone	Profund	dal Zone	Wetland			
Total Sampling Time (min) Fetimated Area Sar	nnled (m²) Nu	mher of Samples in Cor	nnosite		
Total Sampling Time (Illin) Listimated Area Gar	inpied (iii) iva	mber of campies in con		Danilla ata Na	
Para and Fare Committee of	1				Replicate No	_ 01
Reason For Sampling Least Impacted Re	ference Baselin	ne .	Impact / Treatmen	t Site		
Control Site	Trend		Other: M:\~	-	Sampli	
Water Temp. (C) D.O. (mg		I (su) Cor	nductivity (umhos/cm)	la (ac.	Transparency (cm)	
11.03 10.3	6 95.9	\	748		4120	
Water Color Clear	Turbid Stai		Estimated Stream Velocity (m/s) Slow Moderate (< 0.15 m/s) Slow (0.15 m/s - 0.5 m/s) Fast (> 0.5 m/s)			
Measured Velocity	circle units	Average Stream	n Depth of reach (m)		Stream Width of re	each (m)
	m/s or f/s	L	}		A C	()
Composition of Substrate						
	oulders pasketball or larger):	Rub (tenr	ble nisball to basketball):	0	Gravel (ladybug to tennisball):	20
Sand: 20 C	lay:	Silt/	Muck:	Over	hanging Vegetation:	
Aquatic Macrophytes:	Leaf Snags:	Coa	rse Woody Debris:		Other ():	
Embeddedness of Substra	ate at Sample Site (%)	20	Canopy Cover at Sa	mple Site	(%) 90	