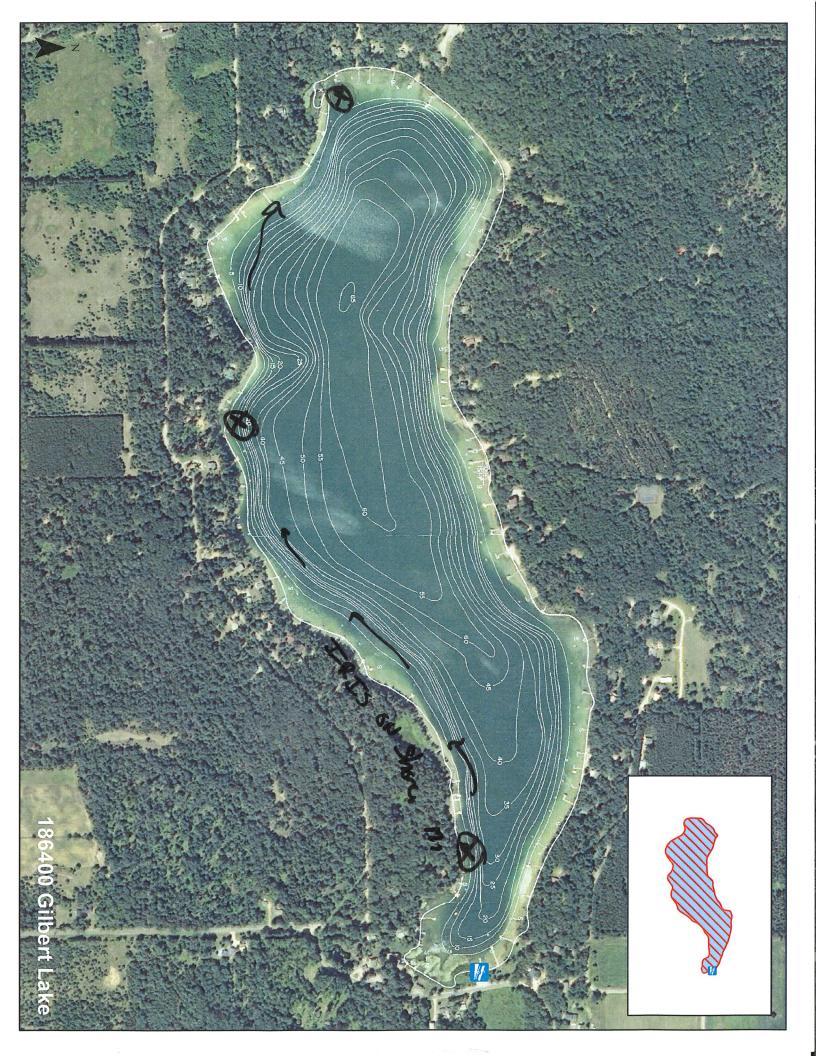
A STATE OF THE STA	
OFFICIAL_NAME	Gilbert Lake
WBIC	186400
Lead	
COUNTY	Waushara
SIZE(ACRES)	139
Latitude	44.21267
Longitude	-89.1693
MAX_DEPTH (FEET)	65
WATERBODY_TYPE_CODE	ED Lake Survey
LANDINGCOUNT	1
Beach/Public/Park Count	1
Secchi Depth (Ft)	11.5
AIS Present	Banded Mystery Snail, Eurasian Water- Milfoil, Zebra Mussel
Needed Vouchers	ZM
Boating Ords	Wake Restrictions
Last Monitoring Event	2013
Notes	
Volunteers	7/26/17



Instructions: Bold fields must be completed.

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5.5	ohi?	12:00	Alex Sche	* ************************************	18.8.8°		the fact	-tl	Sheren	Uau	186400	("	Calas	Gilbert lake 186400 Vaushara
Total Hours (hrs x # ppl)	End Time	Start Time End Time	Collector(s)	AIS Secchi Conductivity sign? (ft or m) (ZM≥99 umhos/cm)	Secchi (ft or m)	AIS sign?	Date(s)	Da	ty	Coun	WBIC County		ime	Location Name

STEP 1: Circle species that you looked for and review the Identification Handout.

OTTO Doop will be be a second to the second	AQUATIC PLANTS/ALGAE European frogbit Starry stonewort Hydrilla Yellow floating heart Curly leaf pondwee Brazillan waterweed Fanwort
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	ΑE
,	European i Hydrilla Curly leaf i Fanwort
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۲	European frogbit Hydrilla Curly leaf pondweed Fanwort
_	
ï	Parrot feather Water hyacinth Water lettuce Eurasian water milfoil
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	Water chestnut Didymo RIPARIAN PLANTS Flowering rush
-	Water c Didymo RIPARIA Flowerir
	[골 꽃 보기다]
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	Phragmites Purple loosestrife Yellow flag irls Japanese knotwee
	Phragmites Purple looses Yellow flag ir Japanese kno
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STEP 2: Record locations of sampling sites (in decimal degrees). While snorkeling is optional, please indicate whether snorkeled or why not. List AIS found and density at collector. Legibility is appreciated. If needed, preserve with adequate ethanol. each site or record none. Collect photographs and samples of any new AIS found. Include internal and external labels with WBIC, name of lake, county, sample date, and

Site*	Latitude	Longitude	Snorkel (Y/N)	Snorkel If no, indicate (Y/N) why†	Species name, density (1-5) <sup>‡</sup> , and live (L) or dead (D) <sup>§</sup> Sample Photo (Y/N)	Sample (Y/N)		No AIS	Comments
No.	29512,414	1 320 91.18 29512°H		No.	BMS(2-2),	٤	2	<i>e-</i>	lots of ins
24	bhot1. bg 58602 nh	broth by	~	and the state of t	Bns (1-e)	2	2		
3	208tirs 651127hn		YO	Функания	(2-1) SHB (3-1/403	2	2		N. M.
MY	98h 12 hh	My 44,21436 89.16732 408	700	рушартиза	BMS (2-2)	図って	2		
3	79412, MH	80/ PIOON 38	8	<sup>®</sup> mpool	pms(2-0)				
75	からていわれ	Dr 44,21296 89.18841 2	Z	Population .	( J-1) sua	2	٤		
*h02+	landing (BL) target	*hant landing (BI) target site (TS) mander surrice (MS)	21.50.12.1	2)					

boat landing (BL), target site (TS), meander survey (MS).

3

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nts or colonies of most shallow areas. erile fragments.

<sup>†</sup>Stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

invertebrates, 4-dense plant, snail, or mussel growth in a while bay or portion of the lake, or 5-dense plant, snail or mussel growth covering most shallow areas. \*Density ratings: 1-a few plants or invertebrates, 2-one or a few plant beds or colonies of invertebrates, 3-many small beds or scattered plants or colonies of

<sup>&</sup>lt;sup>§</sup>Live (L) animals will contain flesh and live plants will generally be rooted. Dead (D) animals will not contain flesh and dead plants include sterile fragments.

STEP 3: Regional verifier examination specimen(s) and photographs and provide identification results. Submit to next verifier. Create ROI and attach documents.

Species	Species Specimen	Photo Name Sent to	Sent to	Date sent	Date sent   Comments	This section is completed by the verifier(s)	completed	by the verij	fier(s)		
	(N/N)					Verifier #1	Date	٩	Verifier #2	Date	<u>_</u>
STEP 4: Fo	or new aquati	c invasive speci	STEP 4: For new aquatic invasive species populations, collect photographs and samples. Provide photos, preserved specimens, and copies of the datasheet to the regional	hotographs a	nd samples. Provic	le photos, preser	ved specir	nens, and co	opies of the datas	sheet to t	he regional
DNR verif	fier. Name ph Jata was enter	DNR verifier.Name photos with the SPSCC <b>STEP 5</b> : Data was entered into SWIMS on _	DNR verifier. Name photos with the SPSCODE_YYYYMMDD_WBIC or STATIONID or LAT LONG_COLLECTOR. STEP 5: Data was entered into SWIMS on $2/28/17$ by $2/28/17$ by $2/28/18$	BIC or STATIC	ONID or LAT LONG	COLLECTOR.	ン		ı		
Once data	a is entered, s	end scans of da	Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov)	e (Maureen.F	-erry@Wisconsin.g	<u>ر</u> الريان					
STEP 6: D	STEP 6: Data was proofed on	fed on	10/23/2014	,	_ by	7072			ı		

## State of Wisconsin Department of Natural Resources Wisconsin Lakes Partnership

## **Mussel Veliger Tow Monitoring Report**

Form 3200-135 (R 02/10)

The purpose of this form is to track the presence/absence of zebra or quagga mussel larvae (veligers) collected using a plankton net during AIS surveillance monitoring.

**Notice:** Information on this voluntary form is collected under ss. 33.02 and 281.11, Wis. Stats. Personally identifiable information collected on this form will be incorporated into the DNR Surface Water Integrated Monitoring System (SWIMS) Database. Personally identifiable information collected on this form will be incorporated into the DNR aquatic invasive species database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin's Open Records laws, ss. 19.32 - 19.39, Wis, Stats.

Primary Data Collector					
Name Amy Kretlow			Phone Numb	oer 13 - 8557	Email Any Kretlane wise go
Monitoring Location				Total Tables 1997	
Waterbody Name  Gilbert  L	WBI	C 186400	County Vas	shara	Township Name
Date and Time of Monitoring		Sp. 1988 Sept. 1989	and the design of		
Start Date Start Ti		Date (= Start Date) テルな / 17	End Time	pm	
Monitoring Results					
Guidelines for how many tows to (6.5-13 feet) take one 2m deep to	w; if Secchi depth is	s <2 m (<6.5 feet)			ecchi depth is between 2-4 m
Diameter of zooplankton net opening					
Site 1: Latitude (optional): 닉닉, 기	254	Longitude (optional)	: -89, 1739	16	- Preservative Added
Secchi depth (m) 5	Num	ber of net tows	3_	Depth of tows (m)	<u>Hn</u>
Site 2: Latitude (optional):		Longitude (optional)			Preservative Added
Secchi depth (m)	Num	ber of net tows		Depth of tows (m)	
Site 3: Latitude (optional):		Longitude (optional)	:		Preservative Added
Secchi depth (m)	Num	ber of net tows		Depth of tows (m)	
Have you consolidated all of you	our samples into one	composite bottle?			
Have you sent your samples to	the DNR Plymouth S	ervice Center?			
COMMENTS/OBSERVATION	S:				
					,
For DNR staff to fill out	n e e e e e e e e e e e e e e e e e e e		B. C. C.	Philippines (Fig. 1)	
Volume of sample that was analyzed (	mi)		Date analyze	BD	
Name of plankton sample analyst:	Fod the version				
Name of person or museum who ident			eriore de la company		
Did the samples contain zebra must		Yes L	No		
Have you entered the results of the sa	mples in Syviivis?	Yes	No		
DNR staff: Please enter voucher Incident Report Form in SWIMS). Monitoring location as "Station".					

## State of Wisconsin Department of Natural Resources Wisconsin Lakes Partnership

## **Water Flea Tow Monitoring Report**

Form 3200-128 (R 02/10)

The purpose of this form is to track the presence/absence of spiny or fishook water fleas collected using a plankton net during AIS monitoring.

**Notice:** Information on this voluntary form is collected under ss. 33.02 and 281.11, Wis. Stats. Personally identifiable information collected on this form will be incorporated into the DNR Surface Water Integrated Monitoring System (SWIMS) Database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin's Open Records laws, ss. 19.32 - 19.39. Wis. Stats.

		der Wisconsin's Open Record	ls laws, ss. 19.32	: - 19.39, Wis. Stat	S.
Primary Data Collect	tor				BELLEVIEW THE RESERVE
Name Amy Kre	+ (~.)		Phone Number	3-8550	Email amy. Kretlows
Monitoring Location	- 1 (O&		11001		MINY, EVETIONS
Waterbody Name		WBIC	County		Township Name
Gilbert Lake	and the second s	186400	Ways	rara	, current rame
Date and Time of Mo	·	1 % / ·			
Start Date 7   26   17	Start Time	End Date (= Start Date)	End Time		
Monitoring Results					Eckman Dred
Method used: horizon	tal tows (near surface)	oblique tows (thermocli	ne to surface)	Vertical tow	vs (bottom to surface)
Diameter of plankton net op	pening 30cm 50cm other	r(circle-one)	ckman D		
Site 1: Latitude (optional)	:44,21254	Longitude (optional): 8	7.17390		Preservative Added
Secchi depth (m) 8.54+	(optional)	Depth sampled (if vertical or	,	/ ft/m circle o	
Site 2: Latitude (optional)		Longitude (optional):	05.1400 (011) <u>112</u>		Preservative Added
Secchi depth (m)	(optional)	Depth sampled (if vertical or	oblique tow)	ft/m circle o	
Site 3: Latitude (optional)	·····	Longitude (optional):	obiique tow)	TOTAL ON OLO C	Preservative Added
Secchi depth (m)	(optional)	Depth sampled (if vertical or	oblique tow)	ft/m circle o	-
	ted all of your samples into		oblique tow)	TOTAL CALORS	
	samples to the DNR Plymo	· · · · · · · · · · · · · · · · · · ·			
		ect are Spiny or Fishhook Water	erfleas in this wat	terbody?	Yes No
Voucher Sample					
	r Fishbook Water fleas, did	you collect a voucher specime	en and bring it to	vour local DNR off	fice? If so, which office?
Rhinelander	Spooner	Green Bay	Oshkosh	- -	sample to a DNR office
Fitchburg	Waukesha	Eau Claire	Superior	Other Office:	
waterfleas to your region until verification by an ex If you don't Find Spiny of	nis form, along with a vot al Citizen Lake Monitorion pert is obtained.  r Fishhook Water Fleas inline, that is all you need	ucher specimen and if possing Coordinator at the DNR	. All initial disco	veries should be	e placed in rubbing alcohol
For DNR staff to fill out			The second of		
Volume of sample that was	analyzed (ml)	ma Cardhell Santally	Date analyzed		
Name of plankton sample a	nalyst:	A Part of the Control	Lat. 2 Tay one		
Name of person or museum	who identified the voucher	rspecimen			
Was the specimen con	firmed as?				
Spiny Waterflea?	Yes No	Fishhook Waterflea?		Yes No	
Have you entered the result	s of the voucher in SWIMS	? Yes No			
	Form in SWIMS). Ente	new AIS findings into SWI. r date of sampling for "Sta			