Instructions: Bold fields must be completed.

Sapokesic	Location Name
6-000	Name
7	
,	WBIC
Menominee	County
3	Date(s)
15 Sign	AIS Secch
12.5	AIS Secchi
260	Conductivity (ZM≥99 umhos/cm)
M. Nau H. R. Mosi H. A. Perdzocke	Collector(s)
9:30	Start Time
8	Time End Time
	Total Hours (hrs x # ppl)

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

AQUATIC PIANTS/AIGAE Hydrilla Water hyacinth European frogbit Curly leaf pondweed Water lettuce Yellow floating heart Fanwort Eurasian water milfoil Brazilian waterweed Parrot feather Didymo Phragmites STEP 3: Record locations of sampling sites (in decimal degrees) Indicate whether snorkeled or why not. List AIS found and density at each site or record none. Collect a
--

ethanol. sample of any new AIS found. Collect five new invasive plant specimens, 20 Dreissenids, and up to 3 of each invertebrate species. Include internal and external labels with WBIC, name of lake, county, sample date, sample type (snails, spiny water flea or zebra mussel) and collector. Legibility is appreciated. If needed, preserve with adequate

Site*	Latitude	Longitude	Snorkel (Y/N)	Snorkel If no, indicate (Y/N) why†	Species name, density (1-5) [‡] , and live (L) or dead (D) [§] Sample Photo No AIS	Sample (Y/N)	Photo (Y/N)	No AIS	Comments
(D)	20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	- 88.54258 N	Z	herbicide	BMS-1: 2M-2: Jap?MS-1-L	~	Z.		
3	75.7000	N 50545 · 38 -	Z		EUN-1 21/1		2		
3	2005	N 18545-38- CSOBIN EM	2		Pers oaten the			#2750a	News to personal
20	582	Skrig	2		EWM 1 2M-1	N	N		*
N	¥ 90957	N SISHS '38 CS606 TH 151	Z		BMS-1 UK regulary 1 dead	i-C	2		
5	44.90758	152 49.907 58 28.53701 N	C		BM S-1 UK angillary - 1 dear	~	7		,
	55.00 rs	44.90735-86.53756 N	25 N		quatre foyethere and -1		Z ,		rest to plan
N .	44.90596	45 44.90596 -88.53950 N	C		quatre projection and a	2,	C		
46	HAGOULS	6 49045 KH 5983 H	7		211-2	5	Č		
*hoa+	landing (BL) target	*host landing (BI) target site (TS) meander survey (MS)	M) vavaiis	2					

^{*}boat landing (BL), target site (TS), meander survey (MS).

[†]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

[§]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.

Latitude Longitude Method* Net ring Net Ethanol* Samples combined Date combined	completed copy of this data form, and a completed copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Completed Copy of this data form, and a completed copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Completed Copy of this data form, and a completed copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Suring Copy of the Water Flea Tow Monitoring Report (3200-128) to DNB Science Society of File Science Society o	STEP 3: Collect Waterflea Tows from the deep hole (DH). Decant water and preserve the sample. Preserve with 4 parts ethanol and 1 part cample. Submit the cample of
	٥, م	<u> </u>

				- 33
		-		Latitude
				즲
			1	2
	1	- 673 FEA.		de
		XX \\ \		
		3		
		or many of		
		1.		云
ł				ಹ್ಞ
		OV.		Longitude
	Machine Carlon and consister	10		ğ
		825		(D
		00		
		<u></u>		
ĺ				3
ļ		\ →		et
	Í	0		2
Ì	10	A.		₫*
				Method*
T	1		Q	Net ring
		1.	depth (m	et
and the same of the same of		77	Ť	⊒.
1		3	3	3
	Ī		3	
	-+			
		\Box	diameter:	Net
	4	'Al	3	7
territoria de la	ON THE PARTY OF TH	$\langle \gamma \rangle$	œ.	
		~	ĭ	
_				
- }		ĺ		Ethano
		1		ha
1	-	-		ᇙᅦ
				∸.
		- 1		
İ	1			
			-	S
	Ye		<u> </u>	Samples
			3 :	<u> </u>
			5 (3
			- (3
-				3
				ਤੂ. ∣ ਤ
				D .
	-			Date cer
			į	
	-			2
			•	
-1				
1.		1.00		
	1			1
			<u>- 11,54,6380</u>	ا لت
				7
				9
				,
				į
				7

part sample. Submit the sample, a copy-of this completed data form, and a completed copy of the Mussel Veliger Tow Monitoring Report (3200-135) to DNR Science Service. STEP 4: Collect vertical Veliger Tows from 3 sites; the deep hole (DH) and two other deep areas along the downwind side of the lake. Preserve with 4 parts ethanol and 1 Legibility is appreciated.

Latitude	Longitude	Net ring Net	Net	Ethanol [‡]	Samples combined	Date sent
		depth (m)	depth (m) diameter†		(Y'or N)	
 44.89937	\$2.0% \$2.0%	j.	6			
		1			grad.	
	a, gap interested on some	in Description				·
					*	
Approximate (change) and a second proximate of the sec		A the special designation of the special states of the special sta	HARMAN CHARLES CONTRACTOR AND	A SECTION AND ASSESSMENT OF THE PROPERTY OF TH	September (1) (1) (1) (1)	ed DEP (Lampara De Medica) for a chair of the Complete Community of the Complete Community of the Community
*Horizontal oblique or wortical	ortion					

*Horizontal, oblique, or vertical.

†30 or 50 cm

‡Non-denatured or denatured ethanol.

STEP 5: Coordinate voucher and sample submission and verification with regional DNR staff for all AIS records for the specific region.

- Plants will be compiled and entered into a spreadsheet to be verified and submitted to a herbarium by an in-person appointment. Please indicate which herbarium: Freckmann Herbarium, Wisconsin State Herbarium, Other . Date of herbarium meeting
- Snails will be compiled with other regional snail specimens and sent to UW La Crosse. Date sent
- Dreissenids will be sent to Science Services. Date sent _____
- Crayfish compiled and sent to: Craig Roesler or Scott VanEgeren. Date

Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov and Amanda.Perdzock@Wisconsin.gov).

STEP 7: Data was proofed on

Notes:

Instructions: Bold fields must be completed.

Spokesic dos	Location Name WBIC
Memorinee 6	WBIC County
61176	Date(s) Ali
	AIS Secchi Co
	Conductivity (ZM≥99 umhos/cm)
Pendyon	Collector(s)
	Start Time
	Start Time End Time (hrs x # ppl)

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

STEP 2: Record locations of sampling sites (in decimal c	AQUATIC PLANTS/ALGAE Hydrilla Water hyacinth European frogbit Curly leaf pondweed Water lettuce Yellow floating heart Fanwort Eurasian water m Brazilian waterweed Parrot feather Didymo	
STEP 2: Record locations of sampling sites (in decimal degrees). Indicate whether snorkeled or why not. List AIS found and density at each site or record none. Collect a	Water hyacinth Water chestnut Purple loosestrife INVERTEBRATES Faucet snails Other Water lettuce RIPARIAN PLANTS Yellow flag iris Zebra/quagga mussels Chinese/Banded mystery snails (please specify Eurasian water milfoil Flowering rush Japanese knotweed Asian clam Rusty/red swamp crayfish Didymo Phragmites Japanese hop New Zealand mudsnails Spiny/fishhook waterflea	

sample of any new AIS found. Collect five new invasive plant specimens, 20 Dreissenids, and up to 3 of each invertebrate species. Include internal and external labels with WBIC, name of lake, county, sample date, sample type (snails, spiny water flea or zebra mussel) and collector. Legibility is appreciated. If needed, preserve with adequate

W2 44.60530 -88.28(2) N EM2 - 1 54-1 CW2-1 4 SSL NS - 1 24-1 CW2-1 SNS NS	Site*	Site* Latitude	Longitude	Snorkel If no, (Y/N) why†	Snorkel If no, indicate (Y/N) why†	Species name, density (1-5) [‡] , and live (L) or dead (D) [§] Sample Photo No AIS	Sample (Y/N)	⊋ ⊽	Photo (Y/N)	hoto No AIS //N)
N 28.5.38-	25 1	44.90230	11925 38-	5		apote forfine not - 2.	,	2	2	N
-8.543. N	5	44.902.94	S. 25. 8.	2		BMS - 1 5W-1 CH2-1		٠ 	500 A V	CNS. Y
28.52.33.7 N	3			~		度の大	Star			
28.5433	12/2	でおいた		2	i vez	2002-1-513 1-548		2	2	2
	J. G	14, 9009 V	7.543.7	2	-	54-1 BMS-1 145:19		R.	N	N
	4	i de la companio de l		-						

^{*}boat landing (BL), target site (TS), meander survey (MS).

[†]Stained water, turbid water, blue-green bloom, chemical treatment, other (please describe).

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. 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

å,	٦	S
	ĮĔ	Ę
	ole	÷ώ
	lec	8
2006	CO	e
	completed copy of this data form, and a completed copy of the Water Flea Tow Monitoring Report (3200-128) to Div	STEP 3: Collect Waterflea Tows from the deep hole (DH). Decant water and preserve the sample. Preserve with 4 p
	9	ر کو f
	1	erf
0.0000000000000000000000000000000000000	g	lea
	ta	. <u>1</u>
1	ᅙ	, Š
	Ę	ਨੂੰ
	an	Ĭ
٦	a	the
	8	de
	큥	ep
	lete	оų
1	ď	е (
	ဋ	모
ŀ	₹	드
Parameter Control	of th	Dec
l	he 1	Can
	Sa	₹
	ਥੁ	at:
l	프	e J
l	ă	pu
	8,	þre
l	Ì	ese
	9	γe
	₫,	5
6	äü	e Si
	줐	<u>m</u>
	ő	ole.
١	7	_
ľ	32	ęs
ľ	ğ	e۳
	128	é
	<u>~</u>	Ì
,	J	4
:	뭈	par
9	S.	ts e
(9	Ž
0	5	anc
3	בר בר) a
3	<u>≤</u> .	ď
ز	Ď	1 p
g	D Q	art
2	<u></u>	Sar
Ţ	₹	ethanol and 1 part sample.
č	<u>v</u> .	e.
לק	ממנ	uS
5	ř	le. Submi
100	<u>;</u>	Ħ.
9) to DNR Science Services egihility is appreciated	he
•		th 4 parts ethanol and 1 part sample. Submit the sample, a
		npl
		œ_
		מ

-					
-					במ
					Longitude
				depth (m) diameter†	Viethod*
				depth (m)	Net ring
				diameter†	Net
					Ethanol [†]
			-	(YorN)	Samples combined
					Date sent
		4			

part sample. Submit the sample, a copy of this completed data form, and a completed copy of the Mussel Veliger Tow Monitoring Report (3200-135) to DNR Science Service. STEP 4: Collect vertical Veliger Tows from 3 sites; the deep hole (DH) and two other deep areas along the downwind side of the lake. Preserve with 4 parts ethanol and 1 Legibility is appreciated.

7

^{*}Horizontal, oblique, or vertical

‡Non-denatured or denatured ethanol.

STEP 5: Coordinate voucher and sample submission and verification with regional DNR staff for all AIS records for the specific region.

- Freckmann Herbarium, Wisconsin State Herbarium, Other Plants will be compiled and entered into a spreadsheet to be verified and submitted to a herbarium by an in-person appointment. Please indicate which herbarium: _. Date of herbarium meeting
- Snails will be compiled with other regional snail specimens and sent to UW La Crosse. Date sent
- Dreissenids will be sent to Science Services. Date sent

STEP 6: Data was entered into SWIMS on Crayfish compiled and sent to: Craig Roesler or Scott VanEgeren. Date

STEP 7: Data was proofed on Once data is entered, send scans of data sheets to certial office (Maureen.Ferry@Wisconsin.gov and Amanda.Perdzock@Wisconsin.gov) y