

#3 **Arkway Pond 3**

Anderson Lake

TRIPS 9-16-13 - 0204
Waders

Wade H

Waders

Grass



6 RINGS 8.2 acres





A

11/11

contour map of a hill

contour interval 20m



Q

8.2 ÷ 0.1 = 82 ÷ 7 = 12 / per ring - clear
 X 5 = 59 / ring - poor phed

Invasive Species Detection Survey Data for Milwaukee County Park Ponds

Pond name: Anderson Lake #3
 WBIC: none
 Date surveyed: 6-21-13
 Surveyors: Cutsforth, Greefkes, Steak
 Connected to other water bodies? YES NO ROOST RIVER
 Surveyed with: CANOE WADERS
 Type of access: TRAIL HULLING
 GOLF COURSE FISHING PIER OTHER

Rings completed	A	B	C	D	E	F	G	H	I	J	total samples
# of samples	12	12	12	12	12	12	12	12	12	12	50

Species to Look for: Prohibited-Fanwort, Australian Swamp Crop, Brazilian Waterweed, Hydrilla, African Elodea, European Frogbit Parrot Feather, Brittle Watermymph, Yellow Floating Heart, Waterchestnut, Restricted-Eurasian Watermilfoil, Curly Leaf Pondweed, Purple Loosestrife, Phragmites, Flowering Rush, Not regulated-Water Hyacinth, Water Lettuce
 Animals-New Zealand Mud Snail, Faucet Snail, Chinese Mystery Snail, Banded Mystery Snail, Quagga Mussel, Zebra Mussel, Asian Clam

To track number of samples taken per ring: A 12 B 12 C 12 D 12 E 50 F 50 G 50 H 50 I 50 J 50

Record the species, the ring where the species was found and the density of its population

Species Found	Ring	A	B	C	D	E	F	G	H	I	J	Total # of rings	Mean density
Curly-leaf Pondweed	Density	3	3	4	4	3						5	3.4
Eurasian Watermilfoil	Ring Density	A 2	B 4	C 4	D 4							4	3
	Ring Density												
	Ring Density												
	Ring Density												
	Ring Density												
	Ring Density												
	Ring Density												
	Ring Density												
	Ring Density												

6 RINGS

	Ring																	Total # of rings
	Density																	Mean density
	Ring																	Total # of rings
	Density																	Mean density
	Ring																	Total # of rings
	Density																	Mean density
	Ring																	Total # of rings
	Density																	Mean density

Crayfish Monitoring

Date traps initially set _____
 For each date the trap is checked write the number of Rusty Cray Fish (RC) and the number of Red Swampy Crayfish (RSC) found in each trap

Total RC
Total RSC

- 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 invertebrates
 - 4 – Dense plant, snail or mussel growth in a whole bay or portion of the lake
 - 5 – Dense plant, snail or mussel growth covering most shallow areas

Dates checked	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC
	Trap 1											
Trap 2												
Trap 3												
Trap 4												
Trap 5												
Trap 6												
Trap 7												
Trap 8												
Trap 9												
Trap 10												

Data entered into SWIMS on _____
 by _____

Comments _____

12 - Clear
 36 - med
 59 - poor

Root River

Invasive Species Detection Survey Data for Milwaukee County Park Ponds

Pond name Anderson Lake MARK BOX IF NOTHING FOUND

WBIC 5700 time start 10 AM MARK BOX IF POND IS DRY

Date surveyed 8-8-2013 time end 12 PM MARK BOX IF NO PLANTS FOUND ON THE LAST RING

Surveyors Cutsforth, Greekes

Connected to other water bodies? YES NO

Surveyed with CANOE WADERS

Type of access WALKING TRAIL GOLF COURSE FISHING PIER OTHER

Rings completed	A	B	C	D	E	F	G	H	I	J	total samples
# of samples	12	12	12	36							

Species to Look for: Prohibited-Fanwort, Australian Swamp Crop, Brazilian Waterweed, Hydrilla, African Elodea, European Frogbit Parrot Feather, Brittle Watermymph, Yellow Floating Heart, Waterchestnut Restricted-Eurasian Watermilfoil, Curly Leaf Pondweed, Purple Loosestrife, Phragmites, Flowering Rush Not regulated-Water Hyacinth, Water Lettuce

Animals-New Zealand Mud Snail, Faucet Snail, Chinese Mystery Snail, Banded Mystery Snail, Quagga Mussel, Zebra Mussel, Asian Clam

To track number of A samples taken per ring F G H I J

Species Found Record the species, the ring where the species was found and the density of its population

Purple Loosestrife	Ring	A										Total # of rings	1
	Density	1										Mean density	1
	Ring											Total # of rings	
	Density											Mean density	
	Ring											Total # of rings	
	Density											Mean density	
	Ring											Total # of rings	
	Density											Mean density	
	Ring											Total # of rings	
	Density											Mean density	
	Ring											Total # of rings	
	Density											Mean density	

