1. Green frogs

Holler Park

1 RING; WALK SHORELINE

0 10 20 40 60 80 Feet

5400 S. Lake Dr.
Cudahy, WI 53110

2X Crayfish Traps
9/9/13

$.3 \div 0.1 = 3 \div 2 = 1.5 =$ clear

$\times 5 = 7.5 =$ med + poor

Invasive Species Detection Survey Data for Milwaukee County Park Ponds

Pond name: Heller Park

WBIC: 9400

Date surveyed: 6/25/13

Surveyors: Cutsforth & Greeftes

time start: 1:30

time end: 3:00

MARK BOX IF NOTHING FOUND [X]

MARK BOX IF POND IS DRY [ ]

MARK BOX IF NO PLANTS

FOUND ON THE LAST RING [X]

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	5										

Species to Look for: Prohibited-Fanwort, Australian Swamp Crop, Brazilian Waterweed, Hydrilla, African Elodea, European Frogbit Parrot Feather, Brittle Waternymph, 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	5	B	15	C		D		E	
F		G		H		I		J	

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

chinese mystery snail	Ring	A	B																		Total # of rings	2
	Density	4	1																		Mean density	2.5
	Ring																				Total # of rings	
	Density																				Mean density	
	Ring																				Total # of rings	
	Density																				Mean density	
	Ring																				Total # of rings	
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	Density																				Mean density	
	Ring																				Total # of rings	
	Density																				Mean density	

~~1 ring walk shoreline waders~~

walk shoreline - waders

1 ring - Boat

	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	

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 Swamp 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	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

1. 5=clear
7.5= Med

2 Rings

Invasive Species Detection Survey Data for Milwaukee County Park Ponds

Pond name: Holler Park
WBIC: 9400 time start: 10AM
Date surveyed: 8-21-13 time end: 11AM
Surveyors: Hirsch, Cutsforth

MARK BOX IF NOTHING FOUND [X]
MARK BOX IF POND IS DRY [ ]
MARK BOX IF NO PLANTS FOUND ON THE LAST RING [X]

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	8	8									

Species to Look for: Prohibited-Fanwort, Australian Swamp Crop, Brazillian Waterweed, Hydrilla, African Elodea, European Frogbit Parrot Feather, Brittle Waternymph, 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	B	C	D	E
F	G	H	I	J

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

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

Crayfish Monitoring

Date traps initially set 9-9-13

For each date the trap is checked write the number of Rusty Cray Fish (RC) and the number of Red Swamp Crayfish (RSC) found in each trap

Total RC	Ø
Total RSC	Ø

Dates checked	9-10-13		9-11-13		9-12-13		9-13-13							
	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC
Trap 1	0	0	0	0	0	0	0	0						
Trap 2	0	0	0	0	0	0	0	0						
Trap 3	0	0	0	0	0	0	0	0						
Trap 4														
Trap 5														
Trap 6														
Trap 7														
Trap 8														
Trap 9														
Trap 10														

Data entered into SWIMS on ____________________

by ____________________

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

Comments

- White River Crayfish
- ~~green frogs~~
- Painted turtles, snapping turtles
- Bull frog tadpoles (~~the adults~~)