

Milwaukee County Sports Complex Pond



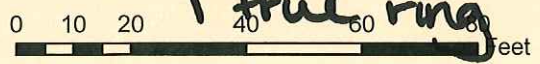
SHORELINE CREEK

*Crayfish trap 5

5/19/13

entrance

1 shoreline ring
1 true ring



drive



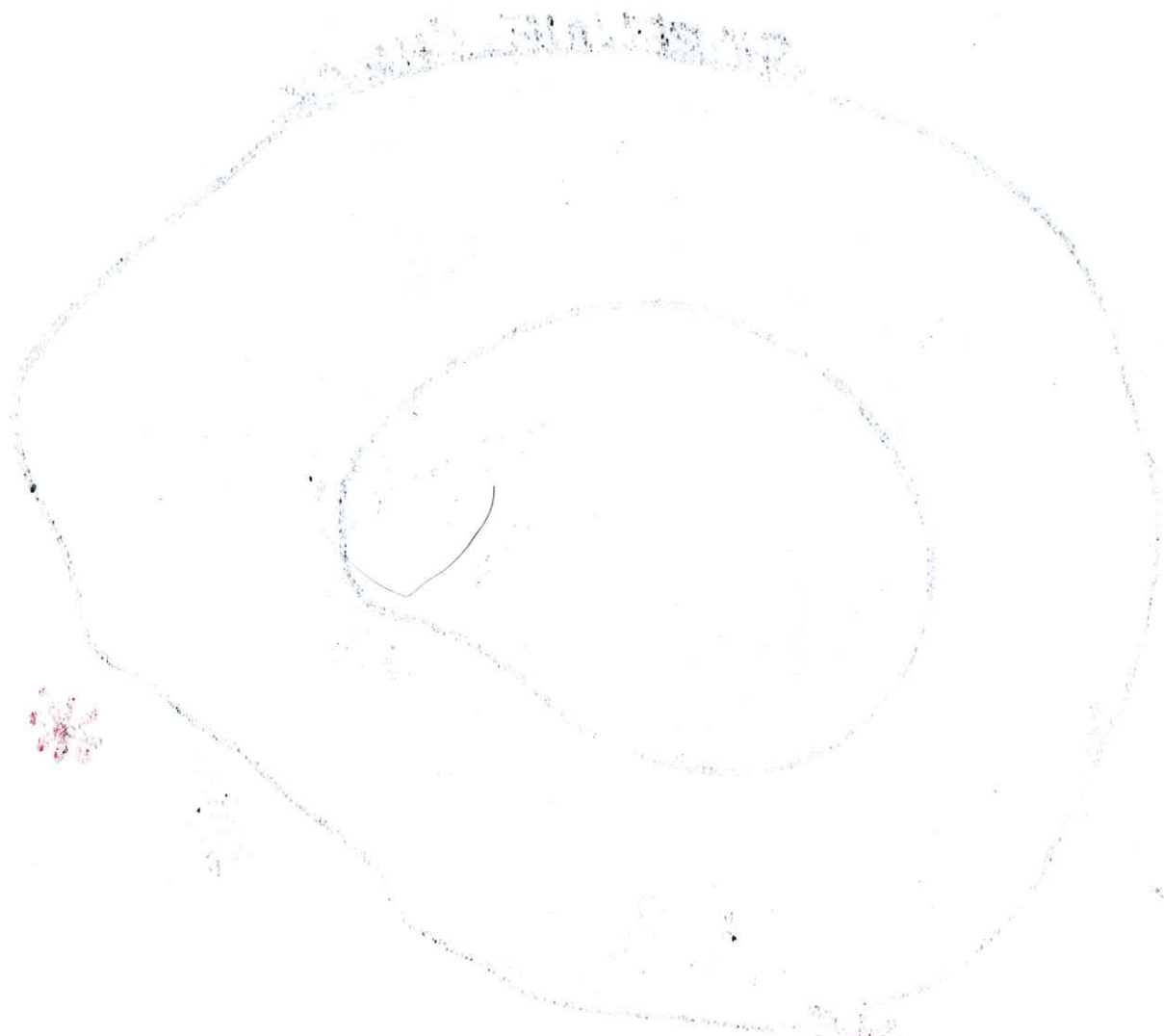


Diagram of a spiral

1. The spiral is
a. a series of
b. a series of

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

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

Total RC
Total RSC

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

Dates checked	RC	RSC	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
 * Clay substrate
 * Marsh milkweed

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

Density Ratings

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- 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

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	0
Total RSC	0

Dates checked	8-20		8-21		8-22		8-23	
	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								
Trap 4								
Trap 5								
Trap 6								
Trap 7								
Trap 8								
Trap 9								
Trap 10								

Comments

Data entered into SWIMS on _____
 by _____

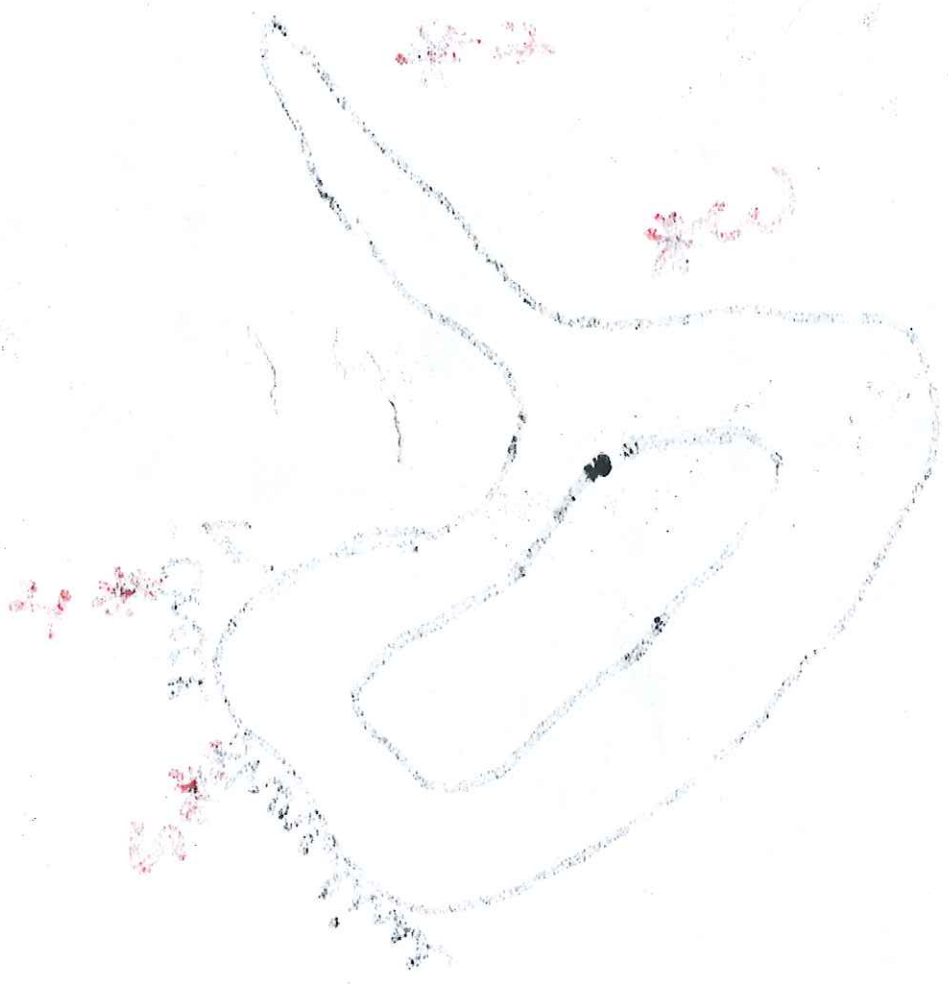
[Handwritten signature]

Root River Parkway Pond 4.516 acres
Crawfish traps 8-19-13 HUNGER TAX FORCE



[Handwritten symbol] 2 RUNGS

* *[faint handwritten text]*
HANGER
33
LACK FORCE



3

SWIMS: R.R.#3

1.6 acres

Invasive Species Detection Survey Data for Milwaukee County Park Ponds

Pond name

RR Pkwy #1
none

MARK BOX IF NOTHING FOUND

MARK BOX IF POND IS DRY

WBC

time start

8:30

Date surveyed

6/28/13

time end

9:40

Surveyors

Andrew & Grace

MARK BOX IF NO PLANTS FOUND ON THE LAST RING

Connected to other water bodies?

YES NO

Surveyed with

CANOE WADERS

Type of access

WALKING TRAIL GOLF COURSE FISHING PIER OTHER

occasional

Rings completed	A	B	C	D	E	F	G	H	I	J	total samples
# of samples	16	16									32

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

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

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

2 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	
	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

Dates checked	Trap 1		Trap 2		Trap 3		Trap 4		Trap 5		Trap 6		Trap 7		Trap 8		Trap 9		Trap 10		
	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	RC	RSC	
Trap 1																					
Trap 2																					
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- Density Ratings**
- 1 – A few plants or invertebrates
 - 2 – One or a few plant beds or colonies of invertebrates
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 - 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

Data entered into SWIMS on _____ by _____

1.6 Acres

Invasive Species Detection Survey Data for Milwaukee County Park Ponds

Pond name: Hunger Task Force Connected to other water bodies? YES NO
 W/B/C: NA MARK BOX IF NOTHING FOUND Surveyed with: CANOE WADERS
 Date surveyed: 8-16-13 time start: 1:00 MARK BOX IF POND IS DRY Type of access: WALKING TRAIL GOLF COURSE FISHING PIER OTHER
 Surveyors: Greefkes, Cutsforth FOUND ON THE LAST RING

Rings completed	A	B	C	D	E	F	G	H	I	J	total samples
# of samples	16	16									

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 E D

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

Rusty Crayfish	Ring	A										Total # of rings	1
	Density	3										Mean density	3
	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	

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

Density Ratings

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Crayfish Monitoring

Total RC	5
Total RSC	0

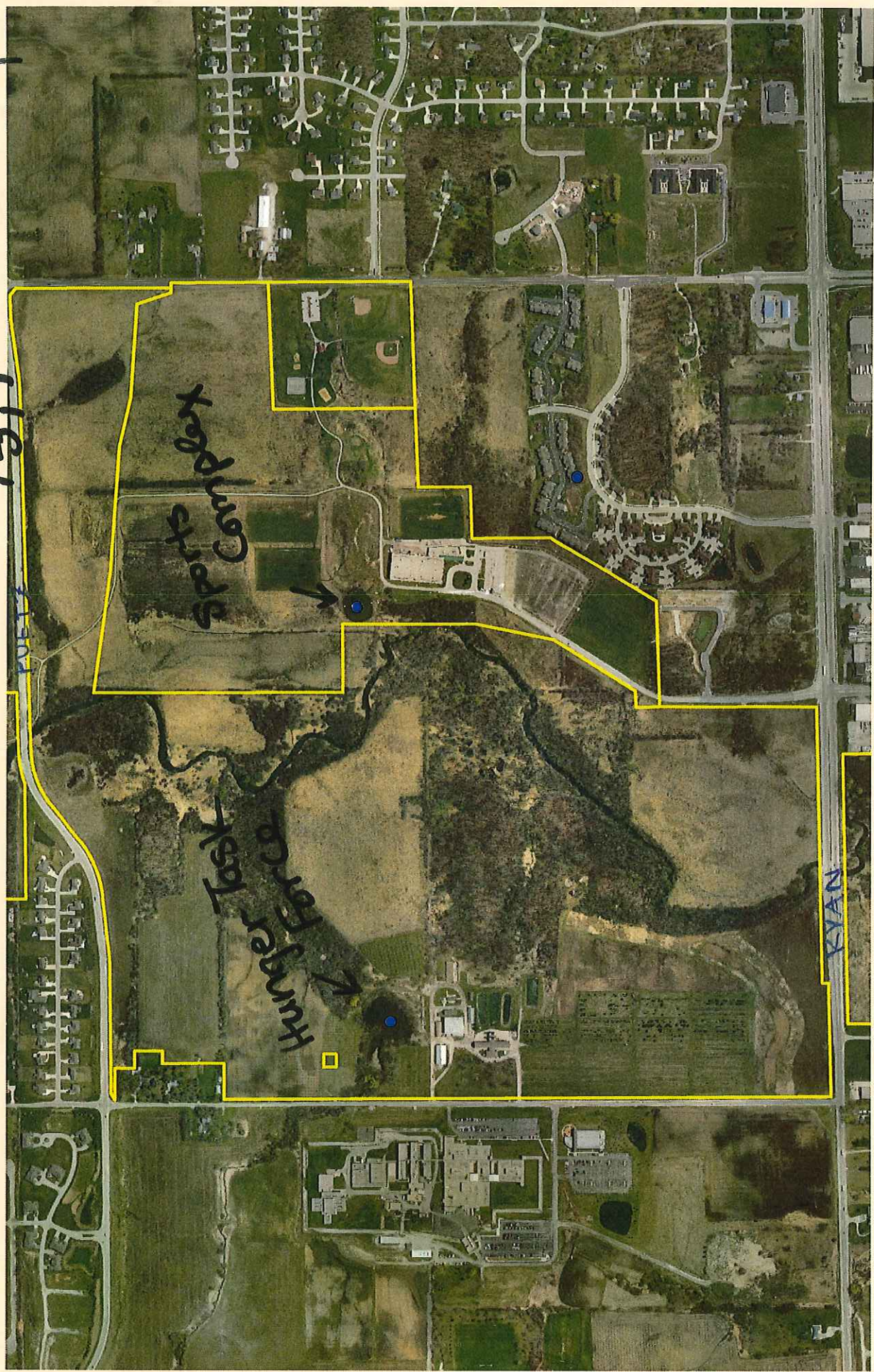
Date traps initially set 8-19-13
 For each date the trap is checked write the number of Rusty Gray Fish (RC) and the number of Red Swamp Crayfish (RSC) found in each trap

Dates checked	8-20		8-21		8-22		8-23		RC	RSC
	RC	RSC	RC	RSC	RC	RSC	RC	RSC		
Trap 1	0	0	0	0	0	0	1	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 _____

Comments

Root River Parkway / 3,4



u

10

11

12

13