Site Name: _**GUIS**_Array__**A**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: _9_/19_/2012__ Start Time: 750 0750

Air Temp (°C): 22 Weather: Clear

% RH: 63 End Time: 813 0813

Comments

Verified: RobWoodall
01 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____William Finney_____

_**DR**__Whitney Granger_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

Entered 10/2/12
Kesson

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	751	Ø			
A2		Ø			
A3	753	Greenhouse frog		19	
A4		Ø			
A29	755	Greenhouse frog		NC	
A30	757	Greenhouse frog		19	

Comments: A3, A29, A30. ELEUTHERODACTYLUS planirostris ✓ OK NW.

COVER BOARD EVENT DATA

Park: **GUIS**_Array:__A___ Date:_9_/19_/2012__ Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1L	759	Hyla squirella		21	
		" "		24	
A1S	804	Ø			
A2L	805	Ø			
A2S	803	Hyla squirella		26	
A3L	806	Hyla squirella		22	
A3S	809	Hyla femoralis		23	
A4L	811	Hyla squirella		26	
		" "		25	
A4S	812	Ø			

Comments: ~~W~~

kw.

PVC TRAP EVENT DATA

Park: GUIS Array: A Date: 9/19/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**B**__

Sampling Method: ~~PVC~~, Cover Board

ARRAY EVENT DATA

Date:_9_/19_/2012__ Start Time: 815 0815

Air Temp (°C):23_ Weather: clear

% RH:59_ End Time: 833 0833

Comments

Verified: [signature]
01 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____William Finney_____

_**DR**_____ Whitney Granger_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1L	828	Ø			
B1S	828	On Ground			
B3L	829	Ø			
B3S		Hyla femoralis	—	21	
B2L		Ø			
B2S		Ø			
B4L	830	Hyla squirella		23	
B4S	831	Hyla squirella		22	

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: B Date: 9 /19 / 2012 Page 1 of 1

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	816	Ø			
B6		Ø			
B7		Ø			
B8	821	Greenhouse Frog		25	
B27		Ø			
B28		Ø			

Comments: B8. ELEUTHERODACTYLUS planirostris ♀ ✓ new.

COVER BOARD EVENT DATA

Park: _GUIS_Array:__B____ Date:_9_/19_/_2012_ Page ____1__ of __1___

Site Name: _**GUIS**_Array__**C**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: _9_/19_/2012__ Start Time: 835 0835

Air Temp (°C): 23 Weather: clear

% RH: 61 End Time: 849 0849

Comments

Verified: RA Woodley
01 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____William Finney_____

_**DR**_____Whitney Granger_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	835	Ø			
C10		Ø			
C11		Ø			
C12	840	Greenhouse Frog		20	
C25		Ø			
C26		Ø			

Comments:

C12 ELEUTHERODACTYLUS planirostris V RW.

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __C___ Date: _9_/19_/_2012_ Page ____1__ of __1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1L	844	Ø			
C1S		Ø			
C2L		Ø			
C2S		Ø			
C3L		Ø			
C3S		Ø			
C4L		Ø			
C4S		Ø			

Comments: ✓

PVC TRAP EVENT DATA

Park: GUIS Array: C Date: 9/19/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**D**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: _9_/19_/2012__ Start Time: 852 0852

Air Temp (°C): 23 Weather: Clear

% RH: 58 End Time: 915 0915

Comments

verified: [signature]
01 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____William Finney_____

_**DR**_____Whitney Granger_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	853	Ø			
D14	855	Ø			
D15	857	Ø			
D16		Ø			
D23		Greenhouse frog		nc	
D24		Ø			

nw

Comments: D23 ELEUTHERODACTYLUS plaminostris ✓

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __D____ Date: _9_/19_/2012__ Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1L	904	Hyla ~~femoralis~~		21	
D1S	904	Hyla femoralis		28	
*D3L	910	Hyla squirella		28	
D3S		∅			
D4L		∅			
D4S		∅			
D2L		∅			
D2S		∅			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 9/19/2012 Page 1 of 1

Site Name: _GUIS_ Array__E__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: _9_/19_/2012__ Start Time: 918

Air Temp (°C): 23 Weather: Clear

% RH: 60 End Time: 940

Comments

Verified: Rakewood
01 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_CL_____William Finney_____

_DR_____ Whitney Granger_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Scincella lateralis	A	1	1	catch	✓
						nw

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	920	Ø Ants			
E18		Ø			
E19	927	Greenhouse frog		27	
E20	928	Greenhouse frog		17	
E21		Ø			
E22		Greenhouse frog		21	

Comments: E19, E20, E22, ELEUTHERODACTYLUS planirostris ✓ OK RW, 01 Oct 2012

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __E____ Date: _9_/19_/2012___ Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1L	932	Ø			
E1S	932	Ø			
E2L		Ø			
E2S		Ø			
E3L		Ø			
E3S	936	Hyla femoralis	19		
E4L	937	Hyla squirella		24	
E4S		Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: E Date: 9/19/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**F**__

Sampling Method: ~~Minnow~~, PVC

ARRAY EVENT DATA

Date:_9_/19_/2012__ Start Time:644

Air Temp (°C):_25_ Weather:_clear_ SPC_72_

% RH:_62_ H2O T(°C)_22.1_ End Time:1000

. Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date:__9/18_/_2012__ Time: _1300_

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**____ Whitney Granger_____

_____

verified: [signature]
01 OCT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Acris gryllus	J		50+	15	

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
F1	9:50	n		Fish	4		
F2				Fish	6		
3				Fish	6		
4.				Fish	5		
5				Sun fish	1		
				Gambusia	6		

Hobo swap F1

F5 - Lepomis sp.

MINNOW TRAP EVENT DATA

Park _GUIS_ Array__F___ Date: _9_/19_/_2012__ Page ___1___ of __/____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1L	945	Ø			
F1S		Ø			
F2L	948	Hyla squirella	—	23	
F2S		Ø			
F3L		Ø			
F3S		Ø			
F4L		Ø			
F4S		Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: F Date: 9/19/2012 Page 1 of 1

Site Name: _GUIS_Array__G__

Sampling Method: Minnow
TRAP

ARRAY EVENT DATA

Date: _9_/ 19 _/ _2012_ Start Time: 1006

Air Temp (°C): 29 Weather: Clear SPC 71

% RH: 42 H2O T(°C) 22. End Time: 1016 ?

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: _9_/_18_/_2012__ Time: 1300

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

_**CL**____ William Finney_____

_**DR**____ Whitney Granger_____

_____

ver. Lisa Balsamo
01 OCT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1087			Ø			
2				Fish	1		
3				Fish	4		
		Y	Tad 2	Unk 1 Broken Tail	1	13(head)	27 ⊗
4				Fish	3		
5	1016			Ø			

'Unk. 1' = Acris gryllus dorsalis RWE. 01 OCT 2012

MINNOW TRAP EVENT DATA
Park _GUIS_ Array__G___ Date: _9_/19_/_2012_ Page ___1___ of ___1___

Site Name: _**GUIS**_Array__**H**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date:_9_/_19_/__2012_ Start Time:__10:18__

Air Temp (°C):26.6 Weather:_clear_ SPC 72

% RH:_49_ H2O T(°C)_23_ End Time:_1025_

SETUP DATA FOR MINNOW TRAPS

Trap Set Date:_9_/_19_/_2012__ Time: 1305

Total Time Deployed (hrs.) 21:10

Field Team (Note Crew Leader, Data Recorder):

_**CL**____ William Finney_____

_**DR** _____Whitney Granger_____

Comments

verified: [signature]
01 OCT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
* Y	unk toadlet (QUERCICUS?)	J	1	12		
✓	acris	5	15	15+		v
*	leg as ~~Bufo (Cnacitius) spp. unk.~~ Changed to Anaxyrus sp. by W. Finney 09-2013					

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1020	n		Fish	10		
2				Ø			
3				Fish	2		
4				Fish	2		
5				Ø			

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**H**___ Date: _9_/19_/2012__ Page ___1___ of ___1___

Site Name: _**GUIS**_Array__**I**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: _9_/19_/_2012_ Start Time: 1019

Air Temp (°C): 28 Weather: clear SPC 84

% RH: 43 H2O T(°C) 22 End Time: 1030

Comments

verified: [signature]
01 OCT 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: _9_/_18_/2012__ Time: 1300

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____ Whitney Granger_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	anolis carolinensis	A	1	no catch		✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1030	n		crawfish	1		
2		n		Fish	1		
3				Fish	1		
4				Ø			
5				Ø			

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**I**___ Date: _9_/19_/_2012_ Page _____ of _____

Site Name: _**GUIS**_Array__**J**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date:_9_/_19_/_2012__ Start Time:1035

Air Temp (°C):_29__ Weather:_Clear SPC64_

% RH:_43_ H2O T(°C)_22.6_ End Time:_1055_

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: _9_/_18/_2012__ Time: _1300_

Total Time Deployed (hrs.) _22 hrs._

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____Whitney Granger_____

_____

Comments

verified: Robert Woodman
01 Oct 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES (Turnover Pic)	COUNT	SVL(mm) (Head)	TL(mm)	
1	1040	✓	Tad 2	Lithobates sp. 0	1	34	100	←
				Fish	5			
2		✓	Tad 2	Lithobates Sp 1	1	27	88	←
		✓	TAD 2	Lithobates Sp 2	1	32	90	←
3				Fish	1			
				dragon fly Larvea	1			
4		✓	Tad 2	Acris gryllus dorsalis ✓	1	11	38	✓
		✓	Tad	Lithobates Sp 3				
				head damage			72	←
		✓	Tad 0	unk Acris gryllus dorsalis ✓		5	13	
5				Fish		1		

" Lithobates sp. 0, 1, 2, 3 " Tads are all Rana catesbeiana confirmed (Lithobates catesbeiana) w/ Dr. Kaulin Waddle, USGS

RWO 01 OCT 2012

MINNOW TRAP EVENT DATA

Park _GUIS_ Array __J___ Date: _9_/19/_2012_ Page ___1___ of ___1___

Site Name: _GUIS_Array__A__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 0802

Air Temp (°C): 19.7 Weather: clear

% RH: 55 End Time: 0834

Comments

Hobo switched out

verified: [signature]
20 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

CL W. Finney

DR B Hemmer

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species (Do Not Enter!)	Size Code J/A	Tally	Total	SVL (mm)	Sex
	greenhouse Frog Eleuthrodactylus plagiotis		1		21	
	"		1		17	
	"		no catch 1		—	
	BH - See next page					
		Log These W/ [illegible]		CB =	A-1	

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	0802	greenhouse frog	—		21
↓	↓	"	—		17
↓	↓	" no catch	—		—
A-2		Ø			
A-3		Ø			
A4		Ø			
A29		Ø			
A30		Ø			

Comments: Eleutherodactylus planirostris OK.

COVER BOARD EVENT DATA

Park: **GUIS** Array: **A** Date: 10/17/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1L	0814	∅			
A1S		Hyla squirrella			24
A2L	0817	Hyla squirrella			19
A2S		~~Hyla squirrella~~ (SH) ∅			
A3L	0820	Hyla squirrella			23
~~A3S~~ A3L		Pine woods tree · Hyla Femoralis ✓			24
A3L		" H. femoralis "			25
A3S		∅			
A4L	0828	Hyla squirrella			19
A4L		" H. squirella"			22
A4S	0834	green anole	F	50	146

Comments:

A4S · ~~A~~Anolis carolinensis ✓ ✓

PVC TRAP EVENT DATA

Park: GUIS Array: A Date: 10/17/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**B**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10 / 17 / 2012 Start Time: 0838

Air Temp (°C): 24.6 Weather: clear

% RH: 39 End Time: 0913

Comments

verified: RallWood
20 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL** W Finney

_**DR** B Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	0839	Ø			
B6		Ø			
B7		Ø			
B8		Ø			
B27		Ø			
B28		Ø			

Comments:

✓

COVER BOARD EVENT DATA

Park: _**GUIS**_Array:__**B**____ Date:10/17/2012 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1L	0847	Hyla squirrella			26
↓		" H.s "			21
B1S		" H.s "			24
B2L		" H.s "			20
↓		" H.s "			21
B2S		Hyla Femoralis			36
B3L		∅			
B3S		∅			
B4L		Hyla squirrella			22
		" H.s "			23
		" H.s "			25
		" H.s "			24
B4S	0913	∅			

Comments:

✓ RW

PVC TRAP EVENT DATA

Park: **GUIS** Array: **B** Date: 10/17/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**C**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10 / 17 / 2012 Start Time: 0917

Air Temp (°C): 28.2 Weather: clear

% RH: 32 End Time: 0948

Comments

verified: RallMoore
20 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL** W Finney

_**DR** B Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	0917	Ø			
C10		Ø			
C11		Ø			
C12		Ø			
C25		Ø			
C26		Ø			

Comments:

✓

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __C___ Date: 10/17/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1L	0927	pine woods tree frog H. femoralis			33 ✓
↓		" H. ~~femoralis~~			28 ✓
C1S		∅			
C2L		∅			
C2S		∅			
C3L		pinewoods tree frog ~~Hyla femo~~			21 ✓
~~C4L~~ C3S		∅			~~22~~ 24
C4L		Hyla squirrella			22 ✓
C4S	0948	Hyla femoralis			24 ✓

Comments:

C3L - Hyla femoralis ✓

PVC TRAP EVENT DATA

Park: GUIS Array: C Date: 10/17/2012 Page ____ of 1

Site Name: _**GUIS**_Array__**D**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 1026

Air Temp (°C): 28.4 Weather: clear

% RH: 35 End Time: 1102

Comments

Sample sequence:
A, B, C, E, D

Replace board D13 ok.

verified RaLMoore
20 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

CL W Finney

DR B Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	1025	∅			
D14		∅			
D15 1		greenhouse frog			10 ✓
2		" "			16 ✓
3		" "			16 ✓
4		" "			25 ✓
5		" "			16 ✓
6		" "			14 ✓
7		" "			11 ✓
D16		∅			
D23		greenhouse frog no catch			~20 ✓
D24		∅			

Comments: D15 – Eleutherodactylus planirostris ✓ ✓ E.p = 8 ✓ RW
D23 – E. planirostris.

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __D____ Date: 10/17/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1L	1052	∅			
D1S		∅			
D2L		∅			
D2S		∅			
D3L		green anole	M		150 ✓
D3L		~~green~~ Hyla squirrella no catch		Approx	~24 ✓
D3S		∅			
D4L		Hyla squirrella			25 ✓
D4S		∅			

Comments: D3L Anolis carolinensis

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 10/17/2012 Page 1 of 1

Site Name: _GUIS_ Array__E__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 1056

Air Temp (°C): 28.4 Weather: clear

% RH: 39 End Time: 1025

Comments

Sample sequence:
A, B, C, E, D

verified: [signature]
20 OCT 2012

Field Team (Note Crew Leader, Data Recorder):

_CL W Finney

_DR B Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1L	1008	∅			
E1S		∅			
E2L		Hyla squirrella			20
↓		" Hs "			25
		" Hs "			23
E2S		" Hs " no catch		Approx	~22
E3L		∅ laying on ground			
E3S		∅ green anole	F	42	116
E4L		Hyla squirrella			24
E4S		" Hs " no catch		Approx	~22
		" Hs " no catch		APPROX	~22

Comments:

E 3S Green Anole = Anolis carolinensis

PLC.

PVC TRAP EVENT DATA

Park: GUIS Array: E Date: 10 / 17 / 2012 Page \ of (

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	0955	greenhouse frog			13
E18		Ø			
E19		greenhouse frog			15
E20		Ø			
E21		greenhouse frog			19
E22		Ø			

Comments: E17, E19, E21 - Elaphe obsoleta lindheimeri planirostris ✓ RW

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __E____ Date: 10/17/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**F**__

Sampling Method: Minnow, PVC

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 1105

Air Temp (°C): 34.1 Weather: clear SPC 73.2

% RH: 28 H2O T(°C) 21.8 End Time: 1129

Comments

Squirrel tree frog calling

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 10/16/2012 Time: 1230

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

_**CL** W Finney

_**DR** B Hemmer

verified: [signature]
20 OCT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Acris gryllus dorsalis	J+A	25+			

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
F1	1125			Fish	1		
F2				Fish	20		
F3				∅			
F4				Fish	4		
F5				Fish	1		

MINNOW TRAP EVENT DATA

Park _GUIS_ Array__F___ Date: 10 /17 / 2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1 L	1107	∅			
F1 S		∅			
F2 L		Hyla squirrella			28
F2 S		" H.s. "			25
F3 L		∅			
F3 S		∅			
F4 L		Hyla femoralis			19
(BR) ~~F4S~~ F4C		" H. femoralis			12
F4S		∅			

Comments:

✓

PVC TRAP EVENT DATA

Park: GUIS Array: F Date: 10/17/2012 Page 1 of 1

Site Name: _GUIS_Array__G__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 1135

Air Temp (°C): 32.3 Weather: clear SPC 71.3

% RH: 29 H2O T(°C) 22.6 End Time: 1146

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 10/16/2012 Time: 1240

Total Time Deployed (hrs.) 23

Field Team (Note Crew Leader, Data Recorder):

_CL W Finney

_DR B Hemmer

verified: [signature]
20 OCT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
G1	1142			Ø			
G2				Fish	10		
G3				crawfish	1		
↓				warmouth fish Lepomis	1		
G4				Fish	8+2		
G5				Ø			

MINNOW TRAP EVENT DATA

Park _GUIS_ Array__G___ Date: 10/17/2012 Page 1 of 1

Site Name: _GUIS_Array__H__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 1150

Air Temp (°C): 32.5 Weather: clear SPC 72.0

% RH: 30 H2O T(°C) 22.9 End Time: 1201

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 10/16/2012 Time: 1250

Total Time Deployed (hrs.) 23

Field Team (Note Crew Leader, Data Recorder):

_CL W Finney

_DR B Hemmer

verified: [signature]
20 OCT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
H1	1156			Ø			
H2				fish	2		
H3				Ø			
H4				fish	5		
H5				fish	4		

MINNOW TRAP EVENT DATA

Park _GUIS_ Array__H___ Date: 10/17/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**I**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 10/17/2012 Start Time: 1203

Air Temp (°C): 31.5 Weather: clear SPC 73.5

% RH: 35 H2O T(°C) 23.0 End Time: 1215

Comments

verified: [signature]
20 OCT 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 10/16/2012 Time: 1300

Total Time Deployed (hrs.) 23

Field Team (Note Crew Leader, Data Recorder):

_**CL** W Finney

_**DR** B Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
I 1				∅			
I 2				Lepomis	1		
I 3				fish	23		
I 4				∅			
I 5				∅			

MINNOW TRAP EVENT DATA

Park _GUIS_ Array__I___ Date: 10/17/2012 Page 1 of 1

Site Name: GULN Array: A

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/2012 Start Time: 840

Air Temp (°C): 21 Weather: 1 SPC —

% RH: 67 H2O T(°C) — End Time: 853

Comments

Hobo swap "A" ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: __/__/____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Finney CL GULN

Granger DR GULN

_____

revised: Kalenmoser
17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1	840	Greenhouse frog	–	17 *
A2	842	–		
A3	843	–		
A4	844	–		
A 29	845	–		
A30	846	–		

Comments: *Electrodactylus planirostris* RLW 17JAN2012

COVER BOARD EVENT DATA

GUES Array A Date: 1/12/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1L	848	Ø		
A1S	848	Ø		
A2L	849	Ø		
A2S	849	Ø		
A3L	850	Ø		
A3S	850	Ø		
A4S	852	Ø		
A4L	852	Ø		

Comments: —

PVC TRAP EVENT DATA

GUIS Array A Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array B

Sampling Method: Minnow, ~~PVC~~, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 856

Air Temp (°C): 20 Weather: 1 SPC ____

% RH: 68 H2O T(°C) — End Time: 908

Comments

verified: Robert Woodman 17JAN2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ~~/ /~~ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Finney CL GULN

Granger DR GULN

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B5	858	O		
B6	859	O		
B7	900	O		
B8	901	O		
B27	902	O		
B28	903	O		

Comments:

COVER BOARD EVENT DATA

GUES Array B Date: 1/12/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B1L	904	Ø		
B1S	904	Ø		
B2L	905	Ø		
B2S	905	Ø		
B3L	906	Ø		
B3S	906	Ø		
B4L	907	Ø		
B4S	907	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array B Date: 1/12/12 Page _____ of _____

Site Name: CWS Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 912

Air Temp (°C): 22 Weather: 1 SPC —

% RH: 61 H2O T(°C) — End Time: 926

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Finney CL GULN

Granger DR GULN

verified: Robert Woodley
17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C9	912	Ø		
C10	914	Ø		
C11	915	Ø		
C12	916	Ø		
C26	917	Ground Skink	–	36 TL-105 *
C25	919	Ø		

– Scincella lateralis RW 17 JAN 2012 -

Comments:

COVER BOARD EVENT DATA

GUIS Array C Date: 1/12/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C1L	921	Ø		
C1S	921	Ø		
C2L	923	Ø		
C2S	923	Ø		
C3L	924	Ø		
C3S	924	Ø		
C4L	924	Ø		
C4S	925	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array C Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array D

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 924

Air Temp (°C): 21.5 Weather: 1 SPC ~

% RH: 63 H2O T(°C) — End Time: 942

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Finney CL GULN

Granger DR GULN

Comments

verified. Robert Woodward
17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D13	928	Ø		
D14	930	Ø		
D15	932	Greenhouse frog	-	12 *
D16	933	Ø		
D23	935	Ø		
D24	936	Ø		

Comments: Eleutherodactylus planirostris RCW 17JAN 2012

COVER BOARD EVENT DATA

GLOSS Array D Date: 1/12/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D1L	938	Ø		
D1S		Ø		
D4L	939	Ø		
D4S	939	Ø		
D3L	940	Ø		
D3S	941	Ø		
D2L	942	Ø		
D2S	942	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array D Date: 1/12/12 Page _____ of _____

Site Name: GULS Array E

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 944

Air Temp (°C): 23 Weather: 1 SPC ~

% RH: 62 H2O T(°C) ~ End Time: 1003

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ~~/ / ~~ Time: ~~_____~~

Total Time Deployed (hrs.) ~~_____~~

Field Team (Note Crew Leader, Data Recorder):

Billy Finney GULN
BF-CL

W. Granger GULN
WG-DR

Comments

Verified: Robert Woodley
17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
E18	945	Ø		
E19	946	Ø		
E20	947	Ø		
E17	948	Greenhouse frog		17
E21	950	Crown SNAKE		SOL 97 TL-127
E22	957	Ø		

Comments:
E17 = Eleutherodactylus planirostris – RLW 17 JAN 2012
E21 Southeastern Crowned Snake Tantilla coronata

COVER BOARD EVENT DATA

GCES Array E Date: 1/12/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
E1L	958	Ø		
E1S	959	Ø		
E2L	959	Ø		
E2S	1000	Ø		
E3L	1001	Ø		
E3S	1001	Ø		
E4L	1002	Ø		
E4S	1002	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array E Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 1005

Air Temp (°C): 22 Weather: 1 SPC —

% RH: 64 H2O T(°C) _____ End Time: 1010

Comments Pond dry
No Minnow Traps

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / _____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Franz
BF CL

Granzer
WG DR

verified Rob Williams
17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc F VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Acris syrtus ✓	A	IIIII	5	16	—

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
F1L	1005	Ø		
F1S	1005	Ø		
F2L	1007	Ø		
F2S	1007	Ø		
F3L	1008	Ø		
F3S	1008	Ø		
F4L	1009	Hyla cinerea	–	52
F4S	1009	Ø		

17 JAN 2012

Comments:

PVC TRAP EVENT DATA

GUIS Array F Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array G

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1 / 12 / 2012 Start Time: 1014

Air Temp (°C): 23.6 Weather: 1 SPC 74

% RH: 60 H2O T(°C) 18.8 End Time: 1020

Comments Low water
Only 3 traps deployed in ditch within the pond. ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/11/12 Time: 1030

Total Time Deployed (hrs.) 24

Field Team (Note Crew Leader, Data Recorder):

Finney
BF - CL

granger
WC - DR

verified Robert Moore
17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	Arcvis sgillus ✓	A	6	6	—	—

✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
G1	1016	N		Fish	6	
G2	1016	N		Fish	3	
G3	1016	N		Fish	4	

MINNOW TRAP EVENT DATA

Site GUIS Array G Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array H

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 1022

Air Temp (°C): 22.3 Weather: 2 SPC 80.5

% RH: 66 H2O T(°C) 16 End Time: 1030

Comments 5 traps set in d. fork 4 pond.

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/11/12 Time: 1030

Total Time Deployed (hrs.) 24

Field Team (Note Crew Leader, Data Recorder):

BF-CL Finney

WG-DR Grayer

Verified Rebecca Woodman 17 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
H 1	1023			Ø		
H 2		n		Fish	1	
H-3		n		Fish	2	
H-4				Ø		
H-5				Ø		

Adult Leopard frog eaten @ site. Observation record this Array site -

Rana Spheno cephala RW 17 JAN 2012 -

MINNOW TRAP EVENT DATA

Site GUTS Array H Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 1/12/12 Start Time: 1033

Air Temp (°C): 21 Weather: 2 SPC 130

% RH: 67 H2O T(°C) 14.4 End Time: 1040

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/11/12 Time: 1030

Total Time Deployed (hrs.) 24

Field Team (Note Crew Leader, Data Recorder):

Finney
BF - CL

Granger -
WG - DR

Comments One of the traps was pulled onto land by predator. It will not be counted in the sample. All traps placed in small pond area within the larger pond. Pond mostly dry.

verified. 17JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
I-1	1036	Y	TAD	RANA Clamitans r	1	64. Sal-19
						MW 17 JAN 2012
		N		Fish	8	
		N		Sunfish	2	
I-2				Ø		
I-3		N		Fish	3	
I.4		N		Sun fish ~	1	

MINNOW TRAP EVENT DATA
Site CuIS Array I Date: 1/12/12 Page _____ of _____

Site Name: GUIS Array A

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2/16/2012 Start Time: 9:35

Air Temp (°C): 19.7 Weather: OC/RAW SPC X

% RH: 96 H2O T(°C) X End Time: 10:01

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL GULN

T. STAPLETON - DR GUIS

SHORT MINE - CCRL

Comments

verified: Rebecca Woodman
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1	9:37	Green House Frog (STRIPE)		20 ✓
A2		0		
A3		0		
A4		0		
A29		0		
A30		0		

Comments: A1 - Eleutherodactylus planirostris ✓ RIW 24 Feb 2012
(STRIPED specimin)

COVER BOARD EVENT DATA

GRSS Array A Date: 2/16/2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1L	9:47	0		
A1S		0		
A2L		0		
A2S		Green Anole	♀ F	SVL 49 TL 135
		Green Anole	♂ M	SVL 65 TL 182
		Hyla?		29
A3L	9:57	0		
A3S		0		
A4L		0		
A4S		0		

Comments: A2s - Anolis carolinensis ✓
- Hyla femoralis ✓
(Light spots)

RLL 24 Feb 2012

PVC TRAP EVENT DATA

GUTS Array A Date: 2 / 16 / 2012 Page _____ of _____

Site Name: GUIS Array B

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 16 / 2012 Start Time: 10:03

Air Temp (°C): 21.3 Weather: OC SPC X

% RH: 97 H2O T(°C) X End Time: 10:17

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. FRANEY CL GULN

T. Stapleton GUIS

S. NINE

Comments

verified: Rodwood
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B5	10:03	0		
B6		0		
B7		0		
B8		Ants		
B27		0		
B28		0		

Comments:

COVER BOARD EVENT DATA

6015 Array B Date: 2 /16/ 2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B1L	10:09	0		
B1S		0		
B2L		0		
B2S		Green Anole	♂ M	SVL 60 TL 182 ✓
B3L		0		
B3S		0		
B4L		0		
B4S		Green Anole	♀ F	SVL 47 TL 137 ✓

Comments: B2S – Anolis carolinensis
B4S – Anolis carolinensis RW 24 Feb 2012

PVC TRAP EVENT DATA

GUIS Array B Date: 2 / 16 / 2012 Page _____ of _____

Site Name: GUIS Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 16 / 2012 Start Time: 10:22

Air Temp (°C): 21.7 Weather: PC SPC X

% RH: 97 H2O T(°C) X End Time: 10:41

~~SETUP DATA FOR MINNOW TRAPS~~

Trap Set Date: ___ / ___ / _____ ~~Time:~~ _____

~~Total Time Deployed~~ (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL GULN

T. STAPLETON - GUIS

MINE DR

Comments

verified: Bob Woodley
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C9	10:23	0		
C10		0		
C11		0		
C12		0		
C25		0		
C26		0		

Comments:

COVER BOARD EVENT DATA

GUIS Array C Date: 2 / 16 / 2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C1L	10:29	0		
C1S		0 found on ground 10m away.		
C2L		0		
C2S		0		
C3L		Hyla femoralis		36
C3S		Hyla femoralis		22
C4L		Green Anole	♂	SVL 66 TL 194
C4S		0		

Comments:

~~C1S pipe needs to be replaced~~

C4L Anolis carolinensis

KW 24 Feb 2012

PVC TRAP EVENT DATA

GULS Array C Date: 2/16/2012 Page _____ of _____

Site Name: GUIS Array D

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2/16/2012 Start Time: 10:45

Air Temp (°C): 26.2 Weather: OC SPC X

% RH: 84% H2O T(°C) X End Time: 11:10

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ~~__/__/____~~ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY EL GULN

T. Stapleton GUIS

MINÉ DR

Comments

verified: Robert Woodward
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D13	10:45	Common Ground skink		TL81 SVL40
D14		D		
D15		Green House Frog		TL 17
		Green House Frog		17
D16		Common Ground skink		SVL36 TL103
D23		D		
D24		D		

Comments: D13 - Semella lateralis
D15 - Eleutherodactylus planirostris (2) ad ✓ RW 24 Feb 2012

COVER BOARD EVENT DATA

GUIS Array D Date: 2 / 16 / 2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D1L	11:00	0		
D1S		0		
D4L		squirrel tree frog		31 ✓
D4S		Green Anole	♀	SVL 46 TL 34 ✓
D2L		0		
D2S		0		
D3L		0		
D3S		0		

Comments: Replace Board D13 (wood) ✓ Sched. to do this next trip —

D4L - Hyla squirrella ✓

D4S - Anolis carolinensis ✓

RW 24 Feb 2012

PVC TRAP EVENT DATA

GUIS Array D Date: 2 / 16 / 2012 Page _____ of _____

Site Name: GUIS Array E

Sampling Method: ~~Minnow~~, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2/16/2012 Start Time: 11:20

Air Temp (°C): 27.7 Weather: OC SPC X

% RH: 66 H2O T(°C) X End Time: 11:37

Comments

Note: 1 or more CB wood panels need to be replaced ? Sched. replacement for next event.

SETUP DATA FOR MINNOW ~~TRAPS~~

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. Fincel CC GULN

T. Stapleton GUIS

MIKE DR

verified Robert Woodman
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD
~~MINNOW TRAP~~ FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
E17	11:20			Green House frog no catch		approx 17
E18				0		
E19				Green House frog		17
E20				0		
E21				Common Ground skink no catch		
				Crown snake		SVL 91 TL 116
E22				Green House Frog		24

Change board E17 (wood)

E17 - (Eleutherodactylus planirostris)
E19
E22

E21 - Seincella lateralis
- southeastern Crowned snake (Tantilla coronata)

MINNOW TRAP EVENT DATA

Site GUIS Array E Date: 2/16/2012 Page _____ of _____

PVC PIPE
~~MINNOW TRAP~~ FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
E1L	11:31			0		
E1S				0		
E2L				0		
E2S				Hyla squirella		31
E3L				0		
E3S				0		
E4L				0		
E4S				0		

E2S - Hyla squirella

KW 24 Feb 2012

MINNOW TRAP EVENT DATA
Site GUIS Array E Date: 2/16/2012 Page _____ of _____

Site Name: Ouis Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2/16/2012 Start Time: ____

Air Temp (°C): 27.5 Weather: Oc SPC X

% RH: 76 H2O T(°C) X End Time: 11:54

Comments

Minnow traps not Deployed - COW WATER

r

SETUP DATA FOR MINNOW TRAPS

NOT Deployed

Trap Set Date: __/__/____ Time: ____

Total Time Deployed (hrs.) ____

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL GULN

T. STAPLETON OUIS

MINE DR

verified: Rob Woodman 24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc ____ VGS Start Time ____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	FL. CRICKET FROG		20			r
	Acris gryllus dorsalis RW 24 Feb 2012					

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
F1L		0		
F1S		Hyla femoralis		36
F2L		0		
F2S		clogged with mud		
F3L		0		
F3S		0		
F4L		0 Hyla cinerea		
F4S		Hyla cinerea		53

Comments: F1S - Hyla femoralis ✓

F4S - Hyla Cinerea ✓

RW 24 Feb 2012

PVC TRAP EVENT DATA

GUIS Array F Date: 2/16/2012 Page _____ of _____

Site Name: GUIS Array G

Sampling Method: Minnow, PVC, Cover ~~Board, VGS~~

ARRAY EVENT DATA

Date: 2/16/2012 Start Time: 11:58

Air Temp (°C): 31.6 Weather: OC SPC X

% RH: 58 H2O T(°C) Y End Time: 12:09

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 2/15/2012 Time: 11:00 am

Total Time Deployed (hrs.) 25

Field Team (Note Crew Leader, Data Recorder):

B. Finney CL GULN

T. Stephens GULS

Marie DR

verified Robert Moreland
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1		N		Lepomis (FISH)	1	
2		Y		cricket frog	1	22 ✓
		N		fish	8	
3	1200	Y	0	Unktad #1 tadpole	1	appx 36 mm head 14mm ✓
		Y	0	Unktad #2	1	46 head 16 ✓

G-2 Acris gryllus dorsalis +

UNK #1 - G3 unk Hyla cinerea

UNK #2 - unkz Rana clamitans

RW 24 Feb 2012

MINNOW TRAP EVENT DATA

Site 6U15 Array 6 Date: 2/16/2012 Page _____ of _____

Site Name: GUIS Array H

Sampling Method: ~~Minnow~~, PVC, ~~Cover Board~~, VGS

ARRAY EVENT DATA

Date: 2/16/2012 Start Time: ~~14:30~~

Air Temp (°C): 27.2 Weather: OC SPC X

% RH: 60 H2O T(°C) _____ End Time: _____

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 2/15/2012 Time: 11:30 am

Total Time Deployed (hrs.) 27

Field Team (Note Crew Leader, Data Recorder):

B. Finney CL GULN

MINE DR GUIS ?

verified: Robert Woods
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1				0		
2				0		
3				0		
4	14:40	Y	0	Hyla cinerea		TL 36 head 16
				fish	4	
5				0		

H9 - Hyla cinerea ♂ V RW 24 Feb 2012

MINNOW TRAP EVENT DATA
Site GUIS Array H Date: 2/16/2012 Page _____ of _____

Site Name: GUIS Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 16 / 2012 Start Time: 14:53

Air Temp (°C): 25.2 Weather: OC SPC X

% RH: 69 H2O T(°C) _____ End Time: 15:00

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 2 / 15 / 2012 Time: 11:30

Total Time Deployed (hrs.) 27.5

Field Team (Note Crew Leader, Data Recorder):

B Finney CL GULN

MINE DR GUIS

verified Robert Woodman 24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1	14:53			0		
2				0		
3				0		
4				fish	2	
5				fish	2	

MINNOW TRAP EVENT DATA

Site ~~JELA_Array__L__ Date: _01/26/2012~~ Page _____ of _____

GUIS H 2/16/2012

Site Name: GUIS Array J

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 16 / 2012 Start Time: 15:04

Air Temp (°C): 26.4 Weather: OC SPC X

% RH: 63 H2O T(°C) _____ End Time: 15:10

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 2 / 15 / 2012 Time: 11:30

Total Time Deployed (hrs.) 27.5

Field Team (Note Crew Leader, Data Recorder):

B. Finney CL GULN

MINE DR GUIS

verified Robert Woodman
24 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1	15:04	Y	O	Ranaclamitans Tad	1	TL 44 head 15
		Y	O	Ranaclamitans Tad	1	TL 42 head 15
		N		fish	2	
2		N		fish	2	
3				fish	8	

Rad. 24 Feb 2012

MINNOW TRAP EVENT DATA
Site GUTS Array J Date: 2/16/2012 Page _____ of _____

Site Name: GULS Array A

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 2012 Start Time: 8:19

Air Temp (°C): 23.7 Weather: PC - Breezy SPC ✓

% RH: 75 H2O T(°C) X End Time: 0852

Comments

HOBO swapped ✓

verified: Rakow 25 MAR 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

FINNEY, W. CL GULN

TOBY STAPLETON DR GULS

BECKY HEMMER EPA

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	CORN SNAKE	A		795	140	? ✓
	- ELAPHE guttata rucu	23 03 12				

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1	0926	Greenhouse frog		20
A2	0830	⊘		
A3	0832	⊘		
A4	0833	Coachwhip		365 Tail Length, 1120 SVL, 1485 TOTAL
A29	0842	⊘		
A30	0844	⊘		

Comments: Coachwhip sex undetermined (A4) ✓

A1 - Eleutherodactylus planirostris NWW 250312

A4 - EASTERN COACHWHIP SNAKE Masticophis flagellum f

COVER BOARD EVENT DATA

GLEIS Array A Date: 3 / 21 / 12 Page 1 of _____

PVC PIPE TRAP

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1L	0846	☒		
A1S	0846	☒		
A2L	0847	Green anole	M	No notch ✓
A2S	0848	☒		
A3L	0848	☒ On ground		
A3S	0849	Hyla squirella		35 ✓
A4L	0851	☒		
A4S	0852	☒		

Comments: Trap A3L found on ground

A2L - Anolis carolinensis ✓ RW 2503 12

PVC TRAP EVENT DATA

GUIS Array 1 Date: 3/21/12 Page 2 of _____

Site Name: GUIS Array B

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 0900

Air Temp (°C): 24.8 Weather: PC/Breezy SPC X

% RH: 68 H2O T(°C) X End Time: 0916

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

William Finney - CL GULN

Toby Stapleton - DR GULS

Becky Hemmer EPA

Comments

verified: Rob Stewart
25 MAR 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B5	0901	Ø		
B6	0902	Ø		
B7	0904	Ø		
B8	0905	Ø		
B27	0906	Ø		
B28	0907	Ø		

Comments:

✓

COVER BOARD EVENT DATA

GUIS Array B Date: 3 / 21 / 12 Page 1 of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B1L	0908	∅		
B1S	0908	∅		
B3L	0910	∅		
B3S	0910	∅		
B2L	0911	∅		
B2S	0913	∅		
B4L	0915	Green anole	F	52 SVL, 146 TL
B4S	0916	∅		

Comments: Wasp nest in B2L

B4L Anolis carolinensis

NW 250312

PVC TRAP EVENT DATA

GUIS Array B Date: 3 / 21 / 12 Page 2 of _____

Site Name: GUIS Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 0920

Air Temp (°C): 26.4 Weather: PCloudy/Breezy SPC X

% RH: 66 H2O T(°C) X End Time: 0938

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY - CL GULN

STAPLETON - DR GUIS

HENNER EPA

Comments

verified. Rachel Woodward
25 MAR 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Green anole		1			♂
	Anolis carolinensis KW 25 03 12					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C9	0920	∅		
C10	0922	∅		
C11	0923	∅		
C12	0924	∅		
C25	0925	∅		
C26	0927	Ground skink		No catch ✓

Comments: C26 · Scincella lateralis HCW 250312

COVER BOARD EVENT DATA

GUIS Array C Date: 3 / 21 / 12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C1L	0930	Hyla femoralis		31
C1S	0933	Ø		
C2L	0934	Ø		
C2S	0934	Ø		
C3L	0934	Hyla femoralis		36
C3S	0936	Ø		
C4L	0938	Ø		
C4S	0938	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array C Date: 3 / 21 / 12 Page 2 of _____

Site Name: GUIS Array D

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 0943

Air Temp (°C): 25.5 Weather: PC/Breezy SPC X

% RH: 69 H2O T(°C) X End Time: 0955

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY CL GULN

STAPLETON OR GUIS

HEMACK EPA

Comments

verified: [illegible]
25 MAR 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D13	0943	Q		
D14	0944	Q		
D15	0946	Q		
D16	0946	Q		
D23	0947	Q		
D24	0948	Q		

Comments:

COVER BOARD EVENT DATA

GAIS Array D Date: 3 / 21 / 12 Page 1 of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
01L	0949	Ø		
01S	0950	Ø		
02L	0951	Ø		
02S	0951	Ø		
03L	0952	Ø		
03S	0953	Ø		
04L	0954	Ø		
04S	0955	Green anole	♂ JUV	40 SVL, 107 TL

Comments: 04S Anolis carolinensis RW 250312

PVC TRAP EVENT DATA

GUIS Array D Date: 3/21/12 Page 2 of ____

Site Name: GUIS Array E

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 1001

Air Temp (°C): 26.5 Weather: PC/Brzy SPC X

% RH: 67 H2O T(°C) X End Time: 1027

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY-CL GULN

STAPLETON-DR GUIS

BHEMMER EPA

Comments

verified rockswood
25 MAR 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
E18	1002	∅		
E17	1005	Greenhouse frog	M	19
E17	1005	Greenhouse frog		16
E19	1009	Greenhouse frog		18
E20	1012	∅		
E21	1014	Common ground skink		39 SVL, 84 TL
E22	1018	Common ground skink		38 SVL, 89 TL

Comments: E17+18 out of order
Replace E17 + E19

E17, E18, E19 · ELEUTHERODACTYLUS Planirostris

E21, E22 · Scincella lateralis

JLW 02503 12

COVER BOARD EVENT DATA

GUIS Array E Date: 3 / 21 / 12 Page 1 of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
E1L	1022	∅		
E1S	1023	∅		
E2L	1024	∅		
E2S	1024	∅		
E3L	1025	∅		
E3S	1025	∅		
E4L	1026	∅		
E4S	1027	∅		

Comments:

PVC TRAP EVENT DATA

CWIS Array E Date: 3/21/12 Page 1 of 1

Site Name: GUIS Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 10:44

Air Temp (°C): 28.0 Weather: PC/Breezy SPC X

% RH: 60 H2O T(°C) X End Time: 10:50

Comments

verified. Rod Wood
25 MAR 2017

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

FINNEY - CL GULN

HEMMER - DR EPA

STAPLETON GUIS

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
			✓			

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
F1	1054	Y	Tad 2	Leopard Frog	1	86 mm - head 25mm ✓
F2	1058	Y	Tad 2	Leopard Frog	1	76 mm - head 25mm ✓
F2	1058	—	—	Fish	1	—
F3	1059	Y	adult	Florida cricket Frog	1	18mm ✓
F3	1103	Y	adult	Florida cricket frog	1	19 mm ✓
F3	1103	—	—	fish	1	—
(✓) F4						

F1, F2 - Lithobates sphenocephalus ✓

F3, Acris gryllus dorsalis ✓

RW # 250312

✓

MINNOW TRAP EVENT DATA

Site GUIS Array F Date: 3 / 21 / 12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
F1L	1044	Ø		
F1S	1045	Ø		
F2L	1046	Ø		
F2S	1046	Ø		
F3L	1047	Ø		
F3S	1047	Ø		
F4L	1048	Ø		
F4S	1048	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array F Date: 3/21/12 Page 1 of _____

Site Name: 60'S Array G

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3/21/12 Start Time: 11:15

Air Temp (°C): 30.5 Weather: Hazy SPC x

% RH: 52% H2O T(°C) x End Time: 11:30

Comments

Insufficient water to deploy 5 traps
Any deployed?

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 3/20/2012 Time: 1:30

Total Time Deployed (hrs.) 22

Field Team (Note Crew Leader, Data Recorder):

FINNEY CL GULN

HAMMER DR EPA.

verified Robert Woodman
25 MAR 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
G1	1116	Y	TD	~~Green tree frog~~ - unk. X	1	29; head-10
G1	1118	—	—	fish	2	—
G2	1120	Y	adult	cricket frog (X)	1	22
G2	1120	—	—	fish	5	—
G3	1122	Y	TD	unk tad X	1	27; head-10 (X)
G3	1125	—	—	fish	8	—
				X unk. G1, G3 see Note below right		

G1 ~~Hyla cinerea~~ UNK tadpole Ok = UNKnown - Record as -
G2 ~~Acris gryllus~~ Acris gryllus dorsalis RW 28 MAR R
G3 ~~HCAS sp.~~ UNK.

G1 - LITHOBATES Sphenocephala
G3 - LITHOBATES Sphenocephala

MINNOW TRAP EVENT DATA
Site GUTS Array 6 Date: 3/28/2012 Page _____ of _____

Site Name: GUIS Array H

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 11:30

Air Temp (°C): 33.0 Weather: hazy SPC: ~~X~~ *77.5 (34)

% RH: 47 H2O T(°C) ~~X~~ 24.2 (34) End Time: 11:45

Comments

* conductivity is uncalibrated

verified: [signature]
28 MAR 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 3 / 20 / 12 Time: 1300

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Finney CL

Hemmer DR

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
H1	1133	–	–	Fish	1	–
H2	1134	–	–	Fish	1	–
H3	1135	–	–	Lepomis	1	–
H3	1135	–	–	Fish	2	–
H4	1135	Y	TQ	Leopard Frog	1	59; head 23
H4	1139	Y	TQ	~~cricket frog~~ UNK } see below note	1	29; head 11
H4	1140	Y	TQ	~~cricket frog~~ UNK } see below note	1	29; head 10
H4	1140	–	–	Fish	3	–
H5	1141	–	–	Fish	1	–

H4 LITHOBATES sphenocephalus tadpole 2 = leopard tadpole

H4 - RANA CLAMITANS (LITHOBATES) TAD 0

H4 - RANA CLAMITANS ~~TADPOLE~~

✓ 3/29/2012 "unk Tad - H4, unk Tad H4"

RIW 28 Mar 2012

MINNOW TRAP EVENT DATA

Site GUIS Array 14 Date: 3/21/12 Page _____ of _____

Site Name: GUIS Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 1150

Air Temp (°C): 31.9 Weather: hazy SPC X

% RH: 45 H2O T(°C) X End Time: 1153

Comments

verified: Robert Moore
28 MAR 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 3 / 20 / 12 Time: 1:30

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

Finney - CL

Hemmer - DR

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
I 1	1150	—	—	Fish	1	—
I 2	1150	—	—	Fish	1	—
I 3	1151	—	—	Fish	4	—
I 4	1151	—	—	Fish	1	—
I 5	1152	—	—	Ø	—	—

MINNOW TRAP EVENT DATA
Site G415 Array I Date: 3 / 21 / 12 Page _____ of _____

Site Name: GULN Array J

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 21 / 12 Start Time: 1158

Air Temp (°C): 32.1 Weather: hazy SPC X

% RH: 46 H2O T(°C) X End Time: 12:01

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 3 / 20 / 12 Time: 130

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

Finney CL

Hemmer BH

Comments

~~Inadequat~~

Insufficient water for 5 traps

Verified. [signature]
28 MAR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
J1	1158	—	—	Fish	1	—
J2	1200	—	—	Fish	4	—
J3	1200	—	—	Fish	6	—
J3	1200	—	—	fishing spider	1	—
J2	1200	—	—	Fish	1	—

MINNOW TRAP EVENT DATA
Site G415 Array J Date: 3 / 21 / 12 Page _____ of _____

Site Name: GULN Array A

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4 / 18 / 2012 Start Time: 830

Air Temp (°C): 20 Weather: cloudy SPC X

% RH: 85 H2O T(°C) X End Time: 843

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: __ / __ / ____ Time: ____

Total Time Deployed (hrs.) ____

Field Team (Note Crew Leader, Data Recorder):

William Finney CL

Whitney Granger DR.

verified: Nate Wood
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc____ VGS Start Time____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1	832	Ø		
A2	833	Ø		
A3	834	Ø		
A4	835	Ø		
A29	836	Ø Ants		
A30	837	Ø		

Comments:

COVER BOARD EVENT DATA

GUIS Array A Date: 4/18/12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A1L	837	Ø		
A1S	837	on ground Ø		
A2L		Ø		
A2S		Ø		
A3L		Ø		
A3S		Ø		
A4L		Ø		
A4S	843	Anolis carolinensis	Male	SVL-61 TL-175

Comments:

PVC TRAP EVENT DATA

GUIS Array A Date: 4 / 18 / 2012 Page 1 of 1

Site Name: 6015 Array B

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4 / 18 / 2012 Start Time: 845

Air Temp (°C): 19.3 Weather: Cloudy SPC X

% RH: 81 H2O T(°C) X End Time: 857

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___ / ___ / ___ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Will. Finney CL

Whit. Granger DR

verified Robert Woodley
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B5	846	Ø Ants		
B6	847	Ø		
B7	848	Ø		
B8	849	Ø		
B27	850	Ø		
B28	851	Ø		

Comments:

COVER BOARD EVENT DATA

GUIS Array B Date: 4/18/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B1L	852	Ø		
B1S	853	Ø		
B2L	853	Ø Wasp		
B2S	854	Ø		
B3L	855	Ø		
B3S	855	Ø		
B4L	857	Ø		
B4S	857	Ø		

Comments:

PVC TRAP EVENT DATA

GUIS Array B Date: 4/18/2012 Page 1 of 1

Site Name: GUIS Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4 / 18 / 2012 Start Time: 900

Air Temp (°C): 20 Weather: Cloudy SPC X

% RH: 77 H2O T(°C) X End Time: 918

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___ / ___ / ___ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Will Finney CL

Whit Groger DR

Comments

verified: Robert Woolley
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C9	900	Gastrophryne carolinensis		24
C10	903	Ø		
C11	905	Ø		
C12	906	Broadhead Eumeces laticeps	Male ~~SVL~~ (24) TL-269	
C25	908	Ø		
C26	910	Ø		

Comments: C12 Eumeces laticeps JLW 23APR 2012.

COVER BOARD EVENT DATA

GUIS Array C Date: 4/18/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
C1L	911	Ø		
C1S	911	Hyla femoralis mf		25 ✓
C2L	914	Ø		
C2S	914	Ø		
C3L	915	Ø		
C3S	915	Ø		
C4L	917	Anolis carolinensis f	F	47 TL-136 ✓
C4S	918	Ø		

Comments:

PVC TRAP EVENT DATA

6015 Array C Date: 4/18/2012 Page 1 of 1

Site Name: GUIS Array D

Sampling Method: Minnow, ~~PVC~~, ~~Cover Board~~, VGS

ARRAY EVENT DATA

Date: 4/18/2012 Start Time: 923

Air Temp (°C): 20 Weather: Cloudy SPC X

% RH: 73 H2O T(°C) X End Time: 950

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/___ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

FINNEY Will. CL

Whit Granger DR

Comments

verified: Rob Wood
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D13	923	Broadhead Eumeces laticeps	F	88 211
D14	932	Ø		123
D15	933	Broadhead Eumeces laticeps	M	86 TL 185
		broad head ?	F	60 TL 140
D16	939	Ø		
D23	941	Ø		
D24	942	(Eumeces sp.) N.C. came out from board as we walked up to it ≈ 150mm TL		

Comments: D13, D15, Eumeces laticeps

* Record D-24 as Eumeces sp.

KLW 23 APR 12

COVER BOARD EVENT DATA

GUIS Array D Date: 4 / 18 / 2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D1L	945	Ø		
D1S	946	Ø		
D4L	946	Ø		
D4S	947	Ø		
D3L	948	Ø		
D3S	949	Ø		
D2L	949	Ø		
D2S	949	Ø		

Comments:

PVC TRAP EVENT DATA

6U1S Array D Date: 4/18/2012 Page 1 of 1

Site Name: GUIS Array E

Sampling Method: Minnow, RVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4/18/2012 Start Time: 952

Air Temp (°C): 24 Weather: PC SPC X

% RH: 61 H2O T(°C) X End Time: 1008

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/___ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. H. Finney CL

Whit Gragson DR.

Comments

verified: [signature]
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Southern Black Racer	A	No catch	1	1 meter long	?
	Coluber constrictor priapus					
	in shrub between drive and trail		new 23 APR 12			

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
E 18	952	Ø		
E 19	953	Ø		
E 20	954	Broad head Eumeces laticeps	M	100 TL 236
E21	1000	Ø		
E22	1002	Greenhouse Frog Eleuth.		24

Comments:

E22 - Eleutherodactylus planirostris

Eleutherodactylus planirostris RLW 23 APR 12

COVER BOARD EVENT DATA

6015 Array E Date: 4 / 18 / 2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
E1L	1004	Ø		
E1S	1004	Ø		
E2L	1005	Ø		
E2S	1006	Ø		
E3L	1006	Ø		
E3S	1006	Ø		
E4L	1007	Ø		
E4S	1007	Ø		

Comments:

PVC TRAP EVENT DATA

6015 Array E Date: 4/18/2012 Page 1 of 1

Site Name: GUIS Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4/18/2012 Start Time: 1016

Air Temp (°C): 27 Weather: Sunny SPC X

% RH: 52 H2O T(°C) X End Time: 1030

Comments Last nights rain increased pond depth by ≈ 2 in. in site. ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 4/17/2012 Time: 1400

Total Time Deployed (hrs.) 20

Field Team (Note Crew Leader, Data Recorder):

Will Finney CL ✓

Whit. Cragun DR ✓

verified: Rob Woodward
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc. F VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	ACRS - ACRIS gryllus (dorsalis) *	A	111	3		✓
	* ~~Not Dorsalis~~ ?					

↕ given GULS-NLO appears to have both Acris gryllus (southern cricket) and Acris g. dorsalis (fl cricket), we could note these separately if is seen.

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
F1L	1015	O		
F1S	1015	Ø		
F2L	1016	Ø		
F2S	1016	Ø		
F3L	1018	Ø		
F3S	1018	Ø		
F4L	1019	Ø		
F4S	1019	Ø		

Comments:

✓

PVC TRAP EVENT DATA

6015 Array F Date: 4/15/2012 Page 1 of 6

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
F1	1020	Y	TAD	unknown 1 (Acris g.)	1	TL 15mm (HL-7) broken tail
F2				∅		
F3		Y	Adult	Acris g.	1	21
F4		Y	Tad 0	Rana Lithobates sphenocephalus		46 HL-17
		N		Fish		
F5				∅		

F1 - Acris gryllus dorsalis
F3
F4 - Lithobates sphenocephalus Lithobates sphenocephalo RIW 23 APR 12

MINNOW TRAP EVENT DATA
Site 60'S Array F Date: 4/18/2012 Page 1 of 1

Site Name: GUIS Array G

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4/18/2012 Start Time: 1040

Air Temp (°C): 28 Weather: Sunny SPC —

% RH: 43 H2O T(°C) — End Time: 1056

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 4/17/2012 Time: 1400

Total Time Deployed (hrs.) 20

Field Team (Note Crew Leader, Data Recorder):

Will Finney CL ✓

Whit Granger DR. ✓

Comments

verified: Karen Woodley
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	Acris gryllus dorsalis	A		9		✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1	1040			Ø		
2	1040	Y	Tad O	Rana Lithobates sphenocephalus	1	31
		Y	Tad O	Rana Lithobates sphenocephalus	1	41 (HL-16)
		Y	Tad O	Acris gryllus	1	19 (HL6)
		Y	Tad O	Acris gryllus		22 (HL-8)
		N		Fish	7	
3	1040	Y	Tad 2	Acris gryllus		30
		N		Fish	3	
4	1040			Ø		
5	1040	Y	Tad O	Rana Lithobates sphenocephalus	1	49 (HL-17)

TRAP 2 - Lithobates sphenocephalus x2
- Acris gryllus
TRAP 3 - Acris gryllus
TRAP 5 - LITHOBATES sphenocephalus

KLW 23 APR 12

MINNOW TRAP EVENT DATA

~~JELA~~ GUIS Array G Date: 4/18/2012 Page 1 of 1

Site Name: GULS Array: H

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4 / 18 / 2012 Start Time: 1102

Air Temp (°C): 27 Weather: Sunny SPC —

% RH: 50 H2O T(°C) — End Time: 1105

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 4 / 17 / 2012 Time: 1402

Total Time Deployed (hrs.) 21

Field Team (Note Crew Leader, Data Recorder):

Will Finney CL

Whit Granger DR.

Verified: Rob Woodward
23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1	1103	-		Ø		
2		n		Fish	3	
3		n		Fish	1	
4		n		Fish	3	
5		n		Fish	2	

MINNOW TRAP EVENT DATA

~~JELA~~ GUIS Array 1 Date: 4 / 18 / 2012 Page 1 of 1

Site Name: GUIS Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4/18/2012 Start Time: 1108

Air Temp (°C): 26 Weather: Sunny SPC 77.1

% RH: 54 H2O T(°C) 26 End Time: _____

Comments

Array J not deployed. water too Low. ✓

Note: Rain event night of 17 Apr appeared to raise water levels in at least 'Array F' area, yet H2O depth had dropped soon there after - Is the dam to the north of Beaver Pond opened - water being rapidly lost from pond ?

verified: Sean Woodley
23 APR 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 4/17/2012 Time: 1400

Total Time Deployed (hrs.) 21

Field Team (Note Crew Leader, Data Recorder):

Will. Finney CL ✓

Whit Granger DR. ✓

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1	1111	Y	Tad-2	Rana sphenocephalus NK	1	57 (HC-19) V
2				Ø		
3				Ø		
4				Ø		
5				Ø		

Pond area

MINNOW TRAP EVENT DATA

~~JELA~~ GUIS Array I Date: 4 / 18 / 2012 Page 1 of 1

Site Name: GULS Array J

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 4 / 18 / 2012 Start Time: _____

Air Temp (°C): _____ Weather: _____ SPC: _____

% RH: _____ H2O T(°C) _____ End Time: _____

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 4 / 17 / 2012 Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

will firmy CL

whit Granger DR.

Comments

Was different 1/2 injured

Do not add to DB

Not Deployed

R.C. Woodman

23 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

Site Name: GULN Array A

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 645

Air Temp (°C): 26.5 Weather: CLEAR SPC X

% RH: 78 H2O T(°C) X End Time: 715

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/___ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL

Toby Stapleton

Jenna DUNN - DR

Comments

Verified: Mark Woodman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	451	None			
A2	653	None			
A3	654	None			
A4	655	Common ground skink	/	36	87
A29	659	ANT colony (Fire ants)			
A30	700				

Comments: A4 - Scincella lateralis ad stg ✓ RLW 010012

COVER BOARD EVENT DATA

Park: Gulf Array: B A Date: 5 / 24 / 2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1L	702	ø			
A1S	703	ø			
A2L	706	ø			
A2S	707	Pinewoods treefrog	—	33	
A3L	711	ø			
A3S	712	ø			
A4L	713	ø			
A4S	714	ø			

Comments:

A2S - Hyla femoralis ✓ RLW 010612

PVC TRAP EVENT DATA

Park: Gulls ~~Sand~~ Array: D A Date: 5/24/2012 Page 1 of 1

Site Name: GULN Array B

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 7:17

Air Temp (°C): 28.0 Weather: CLEAR SPC X

% RH: 77 H2O T(°C) X End Time: 740

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL

TOBY SOMPLETON GULN -

Jenna Dunn - DR

Comments

Heard pinewoods tree frog calling near B5 ✓

3-5 # chorus

04 - AM chorusing -

[redacted]

verified: Robert Woodman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	720	Coach whip (ANTS			
B6	730	Ø		920	1280
B7	731	Ø			
B8	732	ANTS			
B27	733	ants			
B28	734	Common seincella lateralis		45	112

Comments: B5 - Masticophis flagellum 4 s/cs ✓
B28 ~~SK~~ Scincella lateralis 4 s/cs ✓

NLW 010612

COVER BOARD EVENT DATA

Park: GULS Array: B Date: 5/24/12 Page _____ of _____

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1L10	734	Ø			
B1S	736	Ø			
B2L	737	Ø			
B2S	738	Ø			
B3L	739	Ø			
B3S	739	Ø			
B4L	740	Ø			
B4S	740	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: B Date: 5 /24/ 12 Page _____ of _____

Site Name: GULS Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5 /24/ 12 Start Time: 741

Air Temp (°C): 28.9 Weather: Clear SPC X

% RH: 68% H2O T(°C) X End Time: 757

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL

Stapleton + Dunn

Jenna Dunn - DR

Comments

verified. Robert Woodman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	744	Ø			
C10	745	Ø			
C11	747	Ø			
C12	747	Ø			
C25	748	Ø			
C26	749	Ø			

Comments:

COVER BOARD EVENT DATA

Park: GUIS Array: C Date: 5/24/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1L	750	Pinewoods treefrog		25	
C1S	752	∅			
C2L	753	Green anole (No catch)			
C2S	753	∅			
C3L	754	∅			
C3S	755	∅			
C4L	755	∅			
C4S	754	∅			

Comments: C1L - Hyla femoralis 4 s/eq
C2L - Anolis carolinensis 4 s/eq

RW 010612

PVC TRAP EVENT DATA

Park: GULS Array: C Date: 5/24/12 Page _____ of _____

Site Name: GULN Array D

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 759

Air Temp (°C): 30.7 Weather: Clear SPC X

% RH: 45 H2O T(°C) X End Time: 813

Comments

Obser - female broadhead skink (not caught) in shrubs adjacent to array D

B.

Verified: Rebecca Woodman 01 JUN 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W Finney - CL

Stapleton & Dunn

Jenna Dunn - DR

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	Broad-Head Skink = Eumeces laticeps		RW 010612			

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	800	Ø			
D14	802	Ø			
D15	802	Ø			
D16	803	Ø			
D23	804	ants			
D24	805	Ø			

Comments:

COVER BOARD EVENT DATA

Park: GUIS Array: D Date: 5/24/12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1L	808	Ø			
D1S	808	Ø			
D2L	810	Ø			
D2S	810	Ø			
D3L	811	Ø			
D3S	811	Ø			
D4L	812	Ø			
D4S	812	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 5/24/12 Page _____ of _____

Site Name: GUIN Array E

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 815

Air Temp (°C): 30.1 Weather: clear SPC X

% RH: 32% H2O T(°C) X End Time: 829

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL

Stapleton + Dunn

Jenna Dunn - DR

Comments

verified: Rachel Wachman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	816	Ø			
E18	817	Ø			
E19	817	Ø			
E20	819	Black racer (not caught)		550	750
E21	820	Ø			
E22	822	Ø			

Comments:
E20 - Coluber Constrictor - ~~APPROX~~ 550 SVL 750 total (from photo image)
Estimated - OK

KLW 010612

COVER BOARD EVENT DATA

Park: GUIS Array: E Date: 5/24/12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1L	824	Ø			
E1S	824	Ø			
E2L	825	Ø			
E2S	824	Ø			
E3L	827	Ø			
E3S	827	Ø			
E4L	828	Ø			
E4S	828	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: E Date: 5/24/12 Page _____ of _____

Site Name: GUN Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 8:30

Air Temp (°C): 29.8 Weather: clear SPC X

% RH: 68 H2O T(°C) X End Time: 9:10

Comments

verified - Robert Woodman
01 JUN 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 5/23/12 Time: 12:30

Total Time Deployed (hrs.) ~20 hrs

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL

Jenna Dunn - DR

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1L	8:38	0			
F1S		0			
F2L		Hyla Femoralis		33	
F2S		0			
F3L	852	Anolis carolinensis	M	63 r	179 r (+116 r)
F3S		0			
F4L		0			
F4S		0			

Comments:

DW 010612

PVC TRAP EVENT DATA

Park: GUIS Array: F Date: 5 / 24 / 12 Page 1 of 1

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
F1	905	N		2 FISH			
F2				3 FISH			
F3		Y	TADPOLE	Lithobates sphenocephala		Head 19	62

RCW 010612

MINNOW TRAP EVENT DATA
Park GUIS Array F Date: 5/24/12 Page 1 of 1

Site Name: GULS Array G

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 920

Air Temp (°C): 34.5 Weather: clear SPC N

% RH: 48 H2O T(°C) N End Time: 935

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 5/23/12 Time: 12:40

Total Time Deployed (hrs.) ~21 hrs

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL, DR (?)

Comments

& NO ASSIST ON FT at G ?

Verified: Robin Woodman
OCTOBER 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
G1	925	Y	TADO	Lithobates sphenocephala	1	19	57
G2				O			
G3		Y	TAD4	ACRIS CREPITANS	1	10	20
[illegible]				FISH	5	~~20~~	~~20~~

Changed to Acris gryllus 12/10/2012

RW 010612

MINNOW TRAP EVENT DATA

Park GUIS Array G Date: 5/24/12 Page _____ of _____

Site Name: GUN Array H ✓

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 9:57

Air Temp (°C): 34.7 Weather: PC PARTCLDY SPC 71.5

% RH: 51 H2O T(°C) 26.9 End Time: 1035

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 5/24/2012 Time: 12:50

Total Time Deployed (hrs.) ≈ 21 hrs

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL, DR *

Comments

NO ASSIST at FT, 4

Verified: Robert Woodman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
H1	10:10			0			
H2				FISH	2		
H3				FISH	10		
H4				FISH	2		
H5		Y	T2	UNK TAD (ACRIS?)	1	Had it	33 ✓
				FISH	3		

Hs Acris crepitans. ✓ RW 010612

MINNOW TRAP EVENT DATA

Park GUIS Array H Date: 5/24/12 Page _____ of _____

Site Name: GULN Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 5/24/12 Start Time: 10:40

Air Temp (°C): 34.4 Weather: PC SPC

% RH: 44 H2O T(°C) End Time: 1055

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 5/23/12 Time: 1:00

Total Time Deployed (hrs.) 22:40

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL, DR

Comments

verified: Robert Woodman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
#1				0			
#2				FISH	4		
#3		Y	TO	ACRIS CREPITANS	1	41.10	29
				changed to Arcis gryllus 12/10/12			

RW 010612

MINNOW TRAP EVENT DATA

Park GUIS Array I Date: 5 / 24 / 12 Page _____ of _____

Site Name: GUIS Array A ✓

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 0720

Air Temp (°C): 26.8 Weather: Clear SPC X

% RH: 70 H2O T(°C) X End Time: 0741

Comments

HOBO swapped AT A1 ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: __/__/____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney GWN

Toby Stapleton GUS

verified Robert Woodman
26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	G.C. BOX TURTLE Terrapene Carolina MAJOR ✓	A		~~DAR 160~~	160	M
Y	Green anole Anolis carolinensis (in the bushes near A2 Pipe)		1	1	SVL 50/TOTAL 141	F
			RLW			

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	0721	∅			
A2	0722	∅			
A3	0723	∅			
A4	0725	∅			
A5	0726	∅			
A30	0728	Greenhouse frog ELEUTHERODACTYLUS PLANIROSTRIS		24	

Comments:

A30 · Eleutherodactylus planirostris

COVER BOARD EVENT DATA

Park: GUIS Array: A Date: 6/20/12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1 L	0727	Ø			
A1 S	0730	Ø			
A2 L	0733	Green anole Anolis carolinensis		54	148
A2 S	0735	Ø			
A3 L	0736	Ø			
A3 S	0737	Ø			
A4 L	0740	Ø			
A4 S	0740	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: A Date: 6/20/12 Page 1 of 1

Site Name: GUIS Array B

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6 / 20 / 12 Start Time: 0745

Air Temp (°C): 28.2 Weather: Clear SPC X

% RH: 68 H2O T(°C) X End Time: 0800

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

T. Stapleton - DR GULN

Comments

Kate S Woodman
26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code I/A	Tally	Total	SVL (mm)	Sex
Y	Six lined racerunner (No catch)					
	- Cnemidophorus sexlineatus ✓					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	0748	☒			
B6	0749	☒			
B7	0750	☒			
B8	0751	☒			
B27	0752	☒			

Comments:

COVER BOARD EVENT DATA

Park: GUIS Array: B Date: 6 / / 12 Page 1 of 1

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1 L	0755	∅			
B1 S	0755	5+ Cockroaches			
B2 L	0756	∅ On ground			
B2 S	0756	∅			
B3 L	0757	∅			
B3 S	0757	∅			
B4 L	0758	∅			
B4 S	0758	∅			

Comments: B2L found on ground ✓

✓

PVC TRAP EVENT DATA

Park: Guis Array: B Date: 6/20/12 Page 1 of 1

Site Name: GULN Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 0804

Air Temp (°C): 31.0 Weather: Clear SPC X

% RH: 60 H2O T(°C) X End Time: 0822

Comments

verified. Robert Woodley
26 JUN 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

T Stapleton - DR GULS

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Pine woods tree frogs calling (Hyla femoralis)		1-3			

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	0807	D			
C10	0808	D			
C11	0810	D			
C12	0811	D			
C25	0812	D			
C26	0813	D			

Comments:

COVER BOARD EVENT DATA

Park: GULS Array: C Date: 6/20/12 Page 1 of 1

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1 L	0815	Ø			
C1 S	0815	Rodent mammal			
C2 L	0817	Ø			
C2 S	0818	Ø			
C4 L	0819	Ø			
C4 S	0819	Ø			
C3 L	0820	Ø			
C3 S	0821	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: C Date: 6 / 20 / 12 Page 1 of 1

Site Name: GULS Array D

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 0825

Air Temp (°C): 29.6 Weather: Clear SPC X

% RH: 62 H2O T(°C) X End Time: 0840

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

T. Stapleton - DR GULS

verified. Rabe Woodman
26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code I/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	0827	Ø			
D14	0828	Ø			
* D23	0828	Ø			
* D24	0829	Ø			
D15	0830	Ø			
D16	0832	Ø			

Comments:

✓

COVER BOARD EVENT DATA

Park: GUIS Array: D Date: 6/20/12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D4 L	0833	X			
D4 S	0834	3 roaches			
D3 L	0835	3 roaches			
D3 S	0835	X			
D2 L	0836	X			
D2 S	0836	X			
D1 L	0838	X			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 6/20/12 Page 1 of 1

Site Name: GULN Array E

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6 / 20 / 12 Start Time: 0843

Air Temp (°C): 30.2 Weather: Clear SPC X

% RH: 65 H2O T(°C) X End Time: 0856

Comments

verified: Robert Woolmington
26 JUN 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

T. Stapleton - DR GULN

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	0845	Ø			
E18	0847	Ø			
E19	0848	Ø			
E20	0849	Ø			
E21	0851	Ø			
E22	0852	Ø			

Comments:

✓

COVER BOARD EVENT DATA

Park: GUIS Array: E Date: 6/20/12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1 L	0853	Ø			
E1 S	0853	Ø			
E2 L	0854	Ø			
E2 S	0854	Ø			
E3 L	0855	Ø			
E3 S	0855	Roach			
E4 L	0856	Ø			
E4 S	0856	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUNS Array: E Date: 6/20/12 Page 1 of 1

Site Name: GUN Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 0901

Air Temp (°C): 29.8 Weather: Clear SPC X

% RH: 64 H2O T(°C) X End Time: 0922

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 6/19/12 Time: 1230

Total Time Deployed (hrs.) 22.5 ✓

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GUCN

T. Stapleton - DR GULN

Comments

Pond water levels adequate to High.

Check weather record for previous rain event(s) & dates/amounts.

As NLC - Beaver Pond has a dam and drain on the North side - a management concern regarding adj. land owners and possible impact on dam / pond level - Check w/ park on dam & pond status?

verified Robert Woodman 26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
			✓			

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1L	0903	0			
F1S	0903	0			
F2L	0905	0			
F2S	0905	0			
F3L	0906	0			
F3S	0906	0			
F4L	0907	0			
F4S	0907	0			

Comments: ✓

PVC TRAP EVENT DATA

Park: GUIS Array: F Date: 6/20/12 ✓ Page 1 of 1

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
F1	0911	Y	ADULT	Lithobates clamitans	1	49	
F1	0911	Y	ADULT	Acris gryllus	1	14	
F2	0915	Y	TADPOLE	Unk Tad	1	20	
F2	0915	N		Fish	1		
F3	0918			Ø			
F4	0922	N		Fish	1		
F5	0923			Ø			

✓ F2 - Lithobates sphenocephalus NLW 26 JUN 12

MINNOW TRAP EVENT DATA

Park GUIS Array F Date: 6/20/12 Page 1 of 1

Site Name: GULN Array G ✓

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 0929 ✓

Air Temp (°C): 33.2 Weather: Clear SPC 89.0 ✓

% RH: 53 H2O T(°C) 24.4 End Time: 0935 ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 6/19/12 Time: 1240

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CC GULN

T. Stapleton - DR GULS

Comments

Uncalibrated SPC ✓

Note: Meter/readings may be posteriori - "checked" by 1) sampling a local pond, followed by 2) calibration w/ fluid standard, 3) re-sampling local pond + determine the pre/post-cal. divergence and use this as an estimator to consider the un-cal field reading?

* WF indicated NLO - BP was very full (high water) for trap-set this event.

verified: Robert Woodman
26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code I/A	Tally	Total	SVL (mm)	Sex

✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
G1	0931			∅			
G2	0931			∅			
G3	0932			∅			
G4	0932			∅			
G5	0932			∅			

MINNOW TRAP EVENT DATA

Park GUIS Array G Date: 6 / 20 / 12 Page 1 of 1

Site Name: GULN Array H

Sampling Method: ~~Minnow~~, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 0941

Air Temp (°C): 30.9 Weather: Clear SPC 83.5

% RH: 58 H2O T(°C) 25.5 End Time: 0955

Comments

verified: RobWoodman
26 JUN 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 6/19/12 Time: 1250

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

T. Stapleton - DR GVIS

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
		J				✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
H1	0942	Y	Adult	Acris gryllus	1	12	
H2	0944	N		∅			
H3	0945			∅			
H4	0948			∅			
H5	0948	Y	Adult	Acris gryllus	1	20	

* Assuming "Acris gryllus" as versus Acris g. dorsalis. ✓

KW.

MINNOW TRAP EVENT DATA

Park Gulls Array H Date: 6/20/12 Page 1 of 1

Site Name: GULN Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 10:00?

Air Temp (°C): 34.7 Weather: Clear SPC 82

% RH: 48 H2O T(°C) 26.4 End Time: ~~X~~

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 6/19/12 Time: 1300

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

W. Finney GULN

T. Stapleton GULS

verified: Kabir Woolman
26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1				0		
2				FISH	2	
3				FISH	1	
4				FISH	1	

MINNOW TRAP EVENT DATA

~~JELA~~ GLN Array I Date: 6/20/12 Page 1 of 1

Site Name: GULN Array J

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 6/20/12 Start Time: 10:10

Air Temp (°C): 30.4 Weather: clear SPC 80.2

% RH: 62 H2O T(°C) 24.3 End Time: ?

Comments

All temp + cond. UNCALIBRATED!

See previous notes on Array G.

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 6/19/12 Time: 1:00

Total Time Deployed (hrs.) 23 HRS

* Note - Array I, J. have no end-Time - and no GULS assistant orig. noted - Was assistant on-hand for these arrays?

Field Team (Note Crew Leader, Data Recorder):

W. Finney GULN

T. Stapleton ? GULS ?

verified rob woodman

26 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
1				0		
2				FISH	2	
3				0		
4				ACRIS CRYLLUS		22
				RLL		

MINNOW TRAP EVENT DATA

Site GUIS Array T Date: 6/20/12 Page 1 of 1

Site Name: GULS Array A

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7/18/12 Start Time: 06:48

Air Temp (°C): 26.4 Weather: overcast SPC X

% RH: 83 H2O T(°C) X End Time: 07:35

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan Crisp GULS

Comments

1. Cricket frogs calling from pond ✓
2. Pig frog calling from pond. ✓
3. Greenhouse frog calling ~~from pond.~~ ✓

1 (Acris gryllus dorsalis)
2 (Rana grylio)
3) (Eleutherodactylus planirostris)
RW.

verified: Kalin Goodman
23 JUL 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time:

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	06:56	Eumeces			no catch
A2	06:59	Ø			
B3	07:01	Ø			
A4	07:03	Ø			
A29	07:06	Eumeces			no catch
A30	07:08	Greenhouse Frog			27

Comments:

A1, A29 - Eumeces - female or juvenile - likely E. laticeps Eumeces laticeps

A30 - Eleutherodactylus planirostris ✓ RLW 23 JUL 12

COVER BOARD EVENT DATA

Park: GUIS Array: A Date: 7 / 18 / 12 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1L	07:28	Ø			
A1S	07:28	Ø			
A2L	07:30	Ø			
A2S	07:31	Ø			
A4L	07:33	Ø			
A4S	07:34	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GWIS Array: A Date: 7 / / 12 Page _____ of _____

Site Name: GULN Array B

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7 / 18 / 12 Start Time: 07:36

Air Temp (°C): 28.2 Weather: overcast SPC ___

% RH: 80 H2O T(°C) _____ End Time: ?

Comments

verified: [signature]
23 JUL 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finey CL GULN

Bryan Cisp GVIS

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Fence lizard (under tin between B7+B8)		No catch			
	- Sceloporus undulatus ✓		NW · 23 JUL 12			

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	07:48	Mastic Ophis Flagellum		1110	1457
B6	07:50	Ø			
B7	07:52	Ø			
B8	07:55	Eumeces (possible 5-line)			no catch
B27	07:57	Ø			
B28	07:58	Ø			

Comments: B5 - Masticophis flagellum

B8 - Eumeces sp. - juv. - likely E. laticeps - juv or female (bluetail)

Eumeces laticeps

COVER BOARD EVENT DATA

Park: GUIS Array: B Date: 7 / 18 / 12 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1L	07:59	Ø			
B1S	07:59	Ø			
B2L	08:01	Ø			
B2S	08:02	Ø			
B3L	08:03	Ø			
B3S	08:03	Ø			
B4L	08:04	Ø			
B4S	08:05	Ø			

Comments:

PVC TRAP EVENT DATA

Park: Guis Array: B Date: 7 / 18 / 12 Page _____ of _____

Site Name: GULN Array C

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7 / 18 / 12 Start Time: 08:08

Air Temp (°C): 28.3 Weather: overcast SPC ____

% RH: 77% H2O T(°C) _____ End Time: 08:28

Comments

Verified - [signature]
23 JUL 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___ / ___ / _____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan Crisp GULS

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	08:11	Ø			
C10	08:12	Ø			
C11	08:14	Ø			
C12	08:16	Ø			
C25	08:17	Ø			
C26	08:18	Ø			

Comments:

COVER BOARD EVENT DATA

Park: GUIS Array: C Date: 7 / 18 / 12 Page _____ of _____

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1L	08:22	Ø			
C1S	08:23	Ø			
C2L	08:24	Ø			
C2S	08:24	Ø			
C3L	08:25	Ø			
C3S	08:25	Ø			
C4L	08:26	Ø			
C4S	08:26	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: C Date: 7/18/12 Page _____ of _____

Site Name: GULN Array D

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7 / 18 / 12 Start Time: 08:28

Air Temp (°C): 28.8 Weather: overcast SPC ____

% RH: 75% H2O T(°C) ✓ End Time: 08:55

Comments

• D13 - rotten board needs replacing ✓ on - Take 1 next trip!

Verified: [signature]
23 JUL 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___ / ___ / _____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan Crisp GUIS

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1L	08:44	Ø			
D1S	08:44	Ø			
D2L	08:47	Ø			
D2S	08:47	Ø			
D3L	08:48	Ø			
D3S	08:49	Ø			
D4L	08:49	Ø			
D4S	08:50	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 7 / 18 / 12 Page _____ of _____

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	08:33	Ø			
D14	08:35	Greenhouse Frog		Adult	no catch ✓
D15	08:36	Ø			
D16	08:38	Ø			
D23	08:40	Ø			
D24	08:42	Ø			

Comments: D14 - Eleutherodactylus planirostris ✓ RLW 23 JUL 2012

COVER BOARD EVENT DATA

Park: GUIS Array: D Date: 7/18/12 Page _____ of _____

Site Name: GULS Array E

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7/18/12 Start Time: 08:57

Air Temp (°C): 29.1 Weather: overcast SPC ____

% RH: 81% H2O T(°C) _____ End Time: 09:20

Comments

- Pine Woods tree Frog calling. (09:08)
  - Hyla femoralis r RW

Verified. Robin Vosburg
23 JUL 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ___/___/_____ Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan Crisp GULS

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	09:00	Ø			
E18	09:06	Coluber Constrictor		750	857
E19	09:08	Ø			
E20	09:10	Ø			
E21	09:13	Ø			
E22	09:14	Ø			

Comments:

nc

COVER BOARD EVENT DATA

Park: GUIS Array: E Date: 7 / / 12 Page _____ of _____

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1L	09:15	Ø			
E1S	09:15	Green Anole	Female	55	152
E2L	09:18	Ø			
E2S	09:18	Ø			
E3L	09:18	Ø			
E3S	09:18	Ø			
E4L	09:20	Ø			
E4S	09:20	Ø			

Comments: E1S - Anolis carolinensis ✓ hw

PVC TRAP EVENT DATA

Park: GUIS Array: E Date: 7 / / 12 Page _____ of _____

Site Name: GULN Array F

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7 / 18 / 12 Start Time: 09:27

Air Temp (°C): 40.5 Weather: sunny SPC 71.3

% RH: 38 H2O T(°C) 25.4 End Time: 09:59

Comments

- HOBO swapped. (09:33)

verified: Kate Woolum 23 JUL 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 7 / 17 / 12 Time: 12:01

Total Time Deployed (hrs.) 21hrs 26min

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan Crisp GULN

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code: J/A	Tally	Total	SVL (mm)	Sex
Y	cricket frog Acris gryllus dorsalis	A	GULN 23 JUL 12			

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1L	09:31	Ø			
F1S	09:31	Ø			
F2L	09:35	Ø			
F2S	09:35	Ø			
F3L	09:36	Ø			
F3S	09:36	Ø			
F4L	09:37	Ø			
F4S	09:37	Ø			

Comments:

PVC TRAP EVENT DATA

Park: Guus Array: F Date: 7/18/12 Page _____ of _____

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
F1	0939			Ø		
F2	0941			Fish	3	
F3	0943			Ø		
F4	0945			Ø		

F2 - minnows

MINNOW TRAP EVENT DATA

~~JELA~~ GULLS _Array F Date: 7 /18 / 12 Page _____ of _____

Site Name: GULN Array G

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7 /18 / 12 Start Time: 10:00

Air Temp (°C): 42.6 Weather: Sunny SPC 70.3

% RH: 40% H2O T(°C) 26.1 End Time:

Comments

• Array photo taken at end time ✓ OK -

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 7 /17 / 12 Time: 12:11

22.10 hrs

Total Time Deployed (hrs.) 14 hrs. 11 min

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan Crisp GULS

verified - Robin Woodward 23 JUL 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
G1	10:10			Fish	2	
G2	10:11			Fish	1	
G3	10:12			Fish	1	
G4	10:13			Fish	1	

G1-4 - minnows

MINNOW TRAP EVENT DATA

Site GWS Array G Date: 7/__/12 Page _____ of _____

Site Name: GULN Array H

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7/18/12 Start Time: 10:22

Air Temp (°C): 35.1 Weather: sunny SPC 67.5

% RH: 54% H2O T(°C) 27.5 End Time: 10:33

Comments

verified data entry
23 JUL 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 7/17/12 Time: 12:22

22.10 hrs

Total Time Deployed (hrs.) ~~14 hrs~~

Field Team (Note Crew Leader, Data Recorder):

W Finney - CL GULN

Bryan Cosp GULN

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Leopard Frog (10:20) 56mm TL					
	Lithobates sphenocephalus	AU				

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
H1	1029			Ø		
H2	1026			Fish	1	
H3	1028			UnK tad 1 (Head comm [tail broken])	1	
H4	1030			Ø		
H5	1032			Ø		

H3 acris? log as Acris gryllus tad 0. RMW 23 JUL 2012

MINNOW TRAP EVENT DATA
Site Gwis Array H Date: 7 / / 12 Page _____ of _____

Site Name: GUIN Array I

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7/18/12 Start Time: 10:38

Air Temp (°C): 34.5 Weather: sunny SPC 68.7

% RH: 59% H2O T(°C) 29.5 End Time: 10:49

Comments

- Picture (Array) taken @ end time. ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 7/17/12 Time: 1032

Total Time Deployed (hrs.) ~~23hrs 52~~ 23.88 hrs min ?

Field Team (Note Crew Leader, Data Recorder):

W. Finney - CL GULN

Bryan D Crisp GULS

verified. Rall Woods
23 JUL 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
I1	10:41			Fish	1	
I2	10:43			Ø		
I3	10:44			Ø		
I4	10:45			Ø		
I5	10:46			Fish	1	

MINNOW TRAP EVENT DATA

Site GUIS Array I Date: 7/18/12 Page _____ of _____

Site Name: GULN Array J

Sampling Method: Minnow, PVC, Cover Board, VGS

ARRAY EVENT DATA

Date: 7/18/12 Start Time: 10:54

Air Temp (°C): 34.4 Weather: sunny SPC 61.7

% RH: 54% H2O T(°C) 27.4 End Time: 11:01

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 7/17/12 Time: 12:42

Total Time Deployed (hrs.) ~~13hrs. 48 min~~ 22.12

Field Team (Note Crew Leader, Data Recorder):

W. Firing - CL GULN

Bryan Crisp GULN

verified: [illegible]
23 JUL 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	LENGTH (mm)
J1	1057			Fish	3	
J2	1058			Ø		
J3	1059			Ø		
J4	1059			Fish	4	
J5	1100			Ø		

J1 J4 - minnows

MINNOW TRAP EVENT DATA

Site Gills Array J Date: 7/18/12 Page _____ of _____

Site Name: _GUIS_Array__A__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 8/22/2012 Start Time: 7:50 0750

Air Temp (°C): 26.0 Weather: oc

% RH: 68 End Time: 08:34 0834

Comments

Cricket frogs calling from pond.

Pig frog calling from pond.

Hobo swapped @ A1 PVC.

verified: Robert Woodward 10 SEPT 2012

Field Team (Note Crew Leader, Data Recorder):

_CL William (Billy) Ennen

_DR BRIAN CLISP

BECKY HEMMER

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	OAK TOAD Anaxyrus quercicus	J	2		16	
	ANAXYRUS terrestris -Southern toad.	A	1		53	
		RW.				

Event Array Data Sheet NPS-GULN 09-2010

Entered W. Granger 9-6-12

two greenhouse frogs under same board.

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	08:06	Ø			
A2	08:09	Ø			
A3	08:10	Ø			
A4	08:12	Ø			
A29	08:13	Ø			
A30	08:17	Greenhouse Frog x2		26mm (#1)	27mm (#2) ✓
		Greenhouse frogs		27mm	✓
		- Eleutherodactylus planirostris			
		Eleutherodactylus planirostris			
				RIP	

Comments:

COVER BOARD EVENT DATA

Park: **GUIS** Array: **A** Date: 8/24/12 Page 1 of 1

Guide on Array

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1L	08:21	Ø			
A1S	08:21	Ø			
A2L	08:24	Ø			
A2S	08:24	Ø			
A3L	08:25	Ø			
A3S	08:29	Pine Woods Tree Frog		21mm	
A4L	08:30	Ø			
A4S	08:32	Green Anole	F	52mm	146mm

Comments:

A3s Hyla femoralis

A4s Anolis carolinensis

PVC TRAP EVENT DATA

Park: GUIS Array: A Date: 08/22/12 Page 1 of 1

Site Name: _**GUIS**_Array__**B**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 08/22/12 Start Time: 08:35. 0835

Air Temp (°C): 26.9°C Weather: overcast

% RH: 68% End Time: 08:59 0859

Comments

Tiny snake skeleton under board 85. Estimated total length (if entire skeleton was found): ~100mm. ✓

verified: [signature]
10 SEPT 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL** William Finney

_**DR** Bryan Crisp

Becky Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Fowler's Toad - south pond ANAXYRUS fowleri	A	1		50m	
Y	Eastern Fence Lizard Sceloporus undulatus					
Y	Green Anole locate next to B28 (on tree). - Anolis carolinensis			125mm	52mm	F
			n/a			

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	08:42	Ø			
B6	08:44	Ø			
B7	08:49	Eumeces (juvenile) Eumeces sp.		Dropped	
B8	08:53	~~Fowler's Toad~~ Southern toad.		44mm	
B27	08:55	Ø			
B28	08:59	~~Ø~~ — see comments (casual observation)			

Comments: B8 - Anaxyrus terrestris ✓ KW

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __B____ Date: 08 / 22 / 2012 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1L	09:01	Ø			
B1S	09:01	Ø — found on ground			
B2L	09:03	Ø			
B2S	09:03	Ø			
B3L	09:05	Ø			
B3S	09:05	Ø			
B4L	09:07	Ø			
B4S	09:07	Ø			

Comments:

PVC TRAP EVENT DATA

Park: **GUIS** Array: **B** Date: 08/22/2012 Page 1 of 1

Site Name: _GUIS_Array__C__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 08/22/2012 Start Time: 09:10 0910

Air Temp (°C): 28.1°C Weather: Overcast

% RH: 63% End Time: 09:36 0936

Comments

C12: 4in diameter; 6ft. length log fell on board and dented it.

verified: [signature]
10 SEPT 2012

Field Team (Note Crew Leader, Data Recorder):

_CL William Feeney

_DR Becky Hemmer

Bryan Crisp

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Fence Lizard (juvenile) between C25+C26					
Y	Cricket Frog (close to C25)				13mm	
	- Acris gryllus dessalus					
	*sceloporus undulatus pk					

COVER BOARD FIELD SHEET

regenerated tail

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	09:14	Ø			
C10	09:19	Common ground skink		42mm	78mm ✓
C11	09:20	Ø			
C12	09:23	Ø			
C25	09:27	Ø			
C26	09:29	Ø			

Comments:

C10 Semiotus lateralis ✓ kw
Scincella lateralis

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __C___ Date: 08/22/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1L	09:30	Ø			
C1S	09:31	Ø			
C2L	09:32	Ø			
C2S	09:33	Ø			
C3L	09:34	Ø			
C3S	09:34	Ø			
C4L	09:35	Ø			
C4S	09:35	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: C Date: 08 / 22 / 12 Page 1 of 1

Site Name: _GUIS_Array__D__ -

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 08/22/2012 Start Time: 09:38 0938

Air Temp (°C): 28.8°C Weather: OC

% RH: 62% End Time: 10:20 1020

Comments

verified: Rob Woodward
10 SEPT 2012

Field Team (Note Crew Leader, Data Recorder):

_CL William Finney

_DR Becky Hemmer

Bryan Cisp

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	Fowler's toad Southern Anaxyrus terrestris	A	1	1	44	–
	cricket frog Acris gryllus dorsalis		1	1		

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	0945	Ø	—	—	—
D14	0947	greenhouse frog	—	28	—
* D23	0950	Ø	—	—	—
D24	0953	Eumeces (Eumeces sp.) - no catch	juv	100	150mm
D15	0955	cricket frog - on board no catch	—	20	—
↓	↓	greenhouse frog	juv	21	—
↓	↓	greenhouse frog	—	28	—
↓	↓	greenhouse frog - no catch	—	—	—
↓	↓	greenhouse frog	juv	15	—
D16	1005	greenhouse frog	juv	13	—
D16	1007	greenhouse frog	—	27	—

Comments: * Acris dorsalis

* out of order

D14, D24, D13, D16 Elevatheroductylus planirostris

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __D____ Date: 08/22/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1L	1010	Ø			
D1S	↓	Ø			
D2L	1012	Ø			
D2S	↓	squirrel tree frog	—	18	—
D3L	1014	Ø			
D3S	↓	Ø			
D4L	1016	Ø			
D4S	↓	Ø			

Comments:

D2S Hyla squirrella tf

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 08/22/2012 Page 1 of 1

Site Name: _GUIS_ Array__E__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 08 /22/ 2012 Start Time: 1022

Air Temp (°C): 33.7 Weather: overcast

% RH: 45 End Time: 1042

Comments

verified: Rob Woodman
10 SEPT 2012

Field Team (Note Crew Leader, Data Recorder):

_CL William Finney

_DR Becky Hemmer

Bryan Bryan Crisp

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	Eumeces sp. no catch ✓	A	1	1	–	–

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	1023	Ø			
E18	1024	Ø			
E19	1025	Fowlers toad - on board (see below)	JUV	23	—
E20	1028	Ø			
E21	1030	Ø			
E22	1032	Ø			

Comments:

E19 - Southern toad Anaxyrus terrestris (Knuths)

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __E____ Date: 08 / 22 / 2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1L	1033	Ø			
E1S	↓	Ø			
E2L	1034	Ø			
E2S	↓	on ground Ø			
E3L	1036	Ø			
E3S	↓	Ø			
E4L	1038	squirrel tree frog		19	—
E4S	↓	Ø			

Comments:

E4L - Hyla squirella r

KW

PVC TRAP EVENT DATA

Park: GUIS Array: E Date: 08/22/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**F**__

Sampling Method: Minnow, PVC

ARRAY EVENT DATA

Date: 08 / 22 / 2012 Start Time: 1047

Air Temp (°C): 33.2 Weather: overcast SPC 73.5

% RH: 47 H2O T(°C) 24.4 End Time: 1107

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 08 / 21 / 2012 Time: 1240

Total Time Deployed (hrs.) ~~22~~ ~~23~~ 22 hr ✓

Field Team (Note Crew Leader, Data Recorder):

_**CL** William Finney

_**DR** Becky Hemmer

Bryan Crisp

Comments

verified: Rob Woolen

10 SEPT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	6-line race runner no catch		1	1		
	Crem. dephorus Sex/weights ✓					mm

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
F1	1102			Fish	3		
F2	1103			Ø			
F3	1103			Ø			
F4	1104			Fish	1		
F5	1105			fish	2		

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**F**___ Date: 08/22/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1L	1053	Ø			
F1S	↓	Ø			
F2L	1054	Ø			
F2S	↓	Ø			
F3L	1055	Ø			
F3S	↓	Ø			
F4L	1057	Ø			
F4S	↓	Ø			

Comments:

PVC TRAP EVENT DATA

Park: GUIS Array: F Date: 08 / 22 / 2012 Page 1 of 1

Site Name: _**GUIS**_Array__**G**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 08 / 22 / 2012 Start Time: 1112 (BN) 1113

Air Temp (°C): 34.1 Weather: p. cloudy SPC ~~67.0~~ 67.3 1120

% RH: 46 H2O T(°C) 25.4° End Time: 11:20

Comments

verified: Rob Woodward
10 SEPT 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 08 / 21 / 2012 Time: 12:50

Total Time Deployed (hrs.) 22

Field Team (Note Crew Leader, Data Recorder):

_**CL** William Finney

_**DR** Becky Hemmer

Bryan Crisp

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
G1	11:15			Fish	2		
G2	11:16			Ø			
G3	11:17			Ø			
G4	11.18			Fish	2		
G5	1119			Ø			

MINNOW TRAP EVENT DATA

Park _GUIS_ Array__G___ Date: 08/22/2012 Page 1 of 1

Site Name: _**GUIS**_Array__**H**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 08 / 22 / 2012 Start Time: 1123

Air Temp (°C): 32.5 Weather: overcast SPC 549

% RH: 49 H2O T(°C) 26.8 End Time: 1144

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 08 / 21 / 2012 Time: 1300

Total Time Deployed (hrs.) 22

Field Team (Note Crew Leader, Data Recorder):

_**CL** William Finney

_**DR** Becky Hemmer

Bryan Crisp

Comments

verified: [signature]
10 SEPT 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
					-	

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
H1	1128			Ø			
H2	1130			Ø			
H3	1132			Ø (BH) Fish	1		
H4	1135		tad Ø	Acris - dead (squished)	1	—	20 ✓
			tad Ø	Acris - dead (~~squished~~) (BH) not squished but dead	1	—	12 ✓
H5	1141			Fish	2		

H4 - Acris gryllus dorsalis x2 ✓ RW

MINNOW TRAP EVENT DATA

Park _GUIS_ Array __H___ Date: 08/22/2012 Page 1 of 1

Site Name: _GUIS_Array__I__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 08 / 22 / 2012 Start Time: 1144

Air Temp (°C): 32.1 Weather: p cloudy SPC 60.5

% RH: 49 H2O T(°C) 27.3 End Time: 1156

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 08 / 21 / 2012 Time: ?

Total Time Deployed (hrs.) 22 hr

Field Team (Note Crew Leader, Data Recorder):

_CL William Finney

_DR Becky Hemmer

Bryan Crisp

verified: [signature]
10 SEPT 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	leopard frog no catch	A	1	1		✓
	Litobates sphenocephalus ✓					
					tm	

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
I·1	1151			Fish	1		
I 2	115250	BN		∅			
I3	1150			Fish	1		
I4	114951	BH		∅			
I5	1152			6 Fish	6		

✓

MINNOW TRAP EVENT DATA
Park _GUIS_ Array__I___ Date: 08/22/2012 Page 1 of 1

Site Name: _GUIS_Array__J__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 08/22/2012 Start Time: 11:59

Air Temp (°C): 38.5 Weather: pcloudy SPC 62.3

% RH: 33 H2O T(°C) 21.7 End Time: 1203

Comments

verified [signature]
10 SEPT 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 08/21/2012 Time: 1400

Total Time Deployed (hrs.) 22.

Field Team (Note Crew Leader, Data Recorder):

_CL William Finney

_DR Becky Hemmer

Bryan Crisp

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	oak toad		1	1	17	–
	Anaxyrus quercicus ✓ new					

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
J1	1200			Ø			
J2	1200			Ø			
J3	1201			Ø			
J4	1202			Fish	11		
J5	1203			Fish	11		

✓

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**J**___ Date: 08/22/2012 Page __1__ of __1__

Site Name: _**GUIS**_Array__**A**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 / 21 / 12 Start Time: 0751

Air Temp (°C): 14.4 Weather: Clear

% RH: 75 End Time: 0830

Comments

29 NOV 2012.

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GULN

DR Becky Hemmer EPA

Michael Hemmer EPA

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	0750	Ø			
A2	0752	Eastern Fence lizard		63	145
A3	0755	greenhouse Frog		16	
↓		" "		20	
A4	0801	Ø			
A29	0803	Ø			
A30	0804	Ø			

Comments: A2 - Sceloporus undulatus ✓

A3 Eleutherodactylus planirostris ✓

RIW

COVER BOARD EVENT DATA

Park: **GUIS**_Array:__**A**___ Date: 11/21/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1-L	0806	⊘			
A1-S	0807	squirrel tree frog		25	
		" "		26	
		" "		26	
		" "		23	
		" "		24	
A2-L	0813	pine woods tree frog		20	
A2-S	0815	squirrel tree frog		21	
A3-L	0817	⊘			
A3-S	0818	squirrel tree frog		25	
A4-L	0820	⊘			
A4-S	0821	squirrel tree frog		24	
				24	
				19	
				23	
				23	
				27	
				19	
		green anole	M	46 49	141

Comments: A1S - Hyla squirella ✓ A2L - Hyla femoralis ✓
A2S
A3S
A4S + Anolis carolinensis ✓ PW

PVC TRAP EVENT DATA

Park: **GUIS** Array: **A** Date: 11 / 21 / 2012 Page _____ of _____

[redacted]

Site Name: _**GUIS**_Array__**B**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 / 21 / 2012 Start Time: 0835

Air Temp (°C): 16.6 Weather: clear

% RH: 61 End Time: 0900

Comments

pine woods treefrog - just outside of B28 - 22mm

Hyla femoralis (Added to Casual Observations below)

verified: Nolie Wood
29 NOV 2012

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GULN

DR Becky Hemmer GULS

Michael Hemmer GULS

VGS/Casual Observation Faunal Data

VGS Loc B28 VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Hyla femoralis ✓	A	1	1	22	

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	0837	Ø			
B6	0839	Ø			
B7	0840	Ø			
B8	0841	Ø			
B27	0843	greenhouse frog		23	
B28	0846	greenhouse frog		~24	

Comments: B27 Eleutherodactylus planirostris
B28 " " "

RCW

COVER BOARD EVENT DATA

Park: _**GUIS**_ Array: __**B**____ Date: 11 / 21 / 2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1-L	0853	Ø			
B1-S	0854	Ø			
B2-L	0855	Ø - on ground			
B2-S	↓	Ø - on ground			
B3-SL	0856	Ø			
B3-S	0857	Ø			
B4-L	0858	squirrel tree frog		25	
B4-S	0859	Ø			

04.

✓

Comments: B4-L - Hyla squirella ✓

RW

PVC TRAP EVENT DATA

Park: **GUIS** Array: **B** Date: 11/21/2012 Page _____ of _____

Site Name: _**GUIS**_Array__**C**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 / 21 / 2012 Start Time: 0903

Air Temp (°C): 17.6 Weather: clear

% RH: 57 End Time: 0934

Comments

verified: [signature]
29 NOV 2012

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GULN

DR Becky Hemmer

Michael Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	0905	greenhouse frog		18	
C10	0907	∅			
C11	0909	∅			
C12	0911	∅			
C25	0913	∅			
C26	0914	∅			

ok.

Comments: C9 - Electrodactylus platynotus ✓ nwp.

COVER BOARD EVENT DATA

Park: _**GUIS**_ Array: __**C**___ Date: 11 / 21 / 2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1-L	0916	⊘			
C1-S	0917	⊘			
C2-L	0918	⊘			
C2-S	0918	green anole	M	67	~~123~~ 190 (BN) ✓
C3-L	0922	⊘			
C3-S	0923	pine woods tree frog		21	-
		" "		~~22~~ 24 (BN)	-
		" "		22	•
		" "		23	•
		" " - dead in pipe		21	- ok
C4-L	0931	⊘			
C4-S	0932	pine woods tree frog		24	•
		squirrel tree frog		26	•

Comments: C2S - Anolis carolinensis - RW
C3S - Hyla femoralis (5@)
C4S - H. femoralis •
Hyla squirrella •

PVC TRAP EVENT DATA

Park: GUIS Array: C Date: 11/21/2012 Page _____ of _____

Site Name: _**GUIS**_Array__**D**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 / 21 / 2012 Start Time: 0937

Air Temp (°C): 20.2 Weather: clear

% RH: 43 End Time: 1008

Comments

verified: [signature]
29 NOV 2012

Field Team (Note Crew Leader, Data Recorder):

_**CL** Billy Finney GULN

_**DR** Becky Hemmer

Michael Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	0938	greenhouse frog		20	
D14	0939	∅			
D15	0940	greenhouse frog		12	
				26	
				17	
				17	
				17	
				17	
				20	
				17	
D16	0951	∅			
D23	0954	greenhouse frog		13	
D24	0957	∅			

Comments: D13, D15, D23 ELEUTHERODACTYLUS planirostris RWP

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __D____ Date: 11 / 21 / 2012 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1-L	0958	∅			
D1-S	1000	∅			
D2-SL (R)	1001	∅			
D2-S	1003	squirrel tree frog		25	
↓	↓	green anole	F	47	117
D3-L	1004	∅			
D3-S	1004	squirrel tree frog		24	
~~D4-L~~ (R)	~~1006~~	" "		21	
D4-L	1006	∅			
D4-S	1007	pine woods treefrog		20	
↓	↓	squirrel tree frog		22	

Comments: D2 S - Hyla Squirrella
- Anolis Carolinensis

D3 S - H. Squirella (2@)

D4 S Hyla femoralis
Hyla Squirella

RW

PVC TRAP EVENT DATA

Park: GUIS Array: D Date: 11 / 21 / 2012 Page 1 of 1

Site Name: _**GUIS**_ Array__**E**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 / 21 / 2012 Start Time: 1013

Air Temp (°C): 22.1 Weather: clear

% RH: 41 End Time: 1053

Comments

verified. Nall Mann C.

Field Team (Note Crew Leader, Data Recorder):

_**CL** Billy Finney GULN.

_**DR** Becky Hemmer

Michael Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E18	1015	common ground skink		32	91
E19	1016	greenhouse frog		16	
↓	↓	" "		28	
↓	↓	" " no catch		–	
E20	1022	greenhouse frog - no catch		–	
↓	↓	" " "		–	
↓	↓	" " "		–	
E17	1025	greenhouse frog		13	
↓	↓	" "		17	
↓	↓	" "		18	
↓	↓	" "		22	
↓	↓	" "		14	
E21	1032	Ø			
E22	1034	Ø			

3@

5@

5@

Comments: E18 Semcella lateralis ✓

E19, E20, E17 - ELEUTHERODACTYLUS planirostris ✓

NW

COVER BOARD EVENT DATA

Park: _GUIS_ Array: __E____ Date: 11/21/2012 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1-L	1035	∅			
E1-S	1036	~~squirrel pine woods~~ tree frog ?		21	
E2-L	1040	squirrel tree frog		23	
E2-S	1041	squirrel tree frog		20	
↓	↓	" "		28	
E3-L	1043	squirrel tree frog		22	
↓	↓	" "		24	
↓	↓	" "		23	
↓	↓	" "		~~23~~ 26	
E3-S	1045	squirrel tree frog		26	
↓	↓	" "		22	
↓	↓	" "		26	
↓	↓	" "		19	
↓	↓	" "		23	
E4-L	1050	∅			
E4-S	1050	squirrel tree frog		23	
↓	↓	green anole		34	112

Comments: E1S, E2S,L, E3S,L, E4L, E4S - Hyla squirella ✓

E4S - Anolis carolinensis ✓

RWO

PVC TRAP EVENT DATA

Park: GUIS Array: E Date: 11 / 21 / 2012 Page 1 of 1

Site Name: _**GUIS**_Array__**F**__

Sampling Method: Minnow, PVC

ARRAY EVENT DATA

Date: 11 / 21 / 2012 Start Time: 1103

Air Temp (°C): 24.5 Weather: clear SPC ____

% RH: 35 H2O T(°C) _____ End Time: 1130

Comments

low water, only 3 minnow traps deployed

OK.

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 11 / 20 / 2012 Time: 12:30'

Total Time Deployed (hrs.) 22.5

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney OULN.

DR Becky Hemmer

Michael Hemmer

verified: [signature]
29 NOV 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	cricket Frog ~~ACRIS~~	J	𝍸 𝍸 𝍸 𝍸 ||	17		
	" " Acris gryllus	A	𝍸	5		
				nwl.		

[redacted]

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1-L	1105	Ø			
F1-S	1105	Ø			
F2-L	1106	Ø			
F2-S	1106	squirrel tree frog		24	
F3-L	1108	Ø			
F3-S	1108	green anole	M	49	151
F4-L	1111	green tree frog		40	
F4-S	1112	Ø			

Comments:

F2S - Hyla squirrella
F3S - Anolis carolinensis
F4L Hyla cinerea

RUP.

PVC TRAP EVENT DATA

Park: **GUIS** Array: **F** Date: 11/21/2012 Page 1 of 1

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
F1	1117			Fish	5		
F2	1118			fish	8		
↓	↓			crawfish	1		
F3	1120			Amphiuma	1	355	~610-
↓	↓			Fish	21		

F3 -2-TOED Amphiuma
(Amphiuma means) ✓ R.W.P.

MINNOW TRAP EVENT DATA
Park _GUIS_ Array__F___ Date: 11 / 21 / 2012 Page _____ of _____

Site Name: _**GUIS**_Array__**G**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 11 /21 /2012 Start Time: 1134

Air Temp (°C): 24.6 Weather: clear SPC____

% RH: 37 H2O T(°C)_____ End Time: 1138

Comments

low water, only 3 minnow traps deployed

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 11/20/2012 Time: 1245

Total Time Deployed (hrs.) 22.75

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GULN

DR Becky Hammer

Michael Hammer

verified: Kal Wood
28 NOV 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
G1	1135			∅			
G2	1137			Fish	2		
G3	1138			Fish	1		

✓

MINNOW TRAP EVENT DATA
Park _**GUIS**_ Array__**G**___ Date: 11 /21 /2012 Page _____ of _____

Site Name: _**GUIS**_Array__**H**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 11 /21/ 2012 Start Time: 1140

Air Temp (°C): 22.5 Weather: clear SPC____

% RH: 42 H2O T(°C)_____ End Time: 1150

Comments

1 minnow trap originally deployed in deeper water but was found on dry land hmmm...

low water, only 3 minnow traps deployed

verified [signature]
29 NOV 2012

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 11 /20/ 2012 Time: 1300

Total Time Deployed (hrs.) 22.75

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GVLN.

DR Becky Hemmer

Michael Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
H1	1146			Fish	2		
↓	↓			crawfish	1		
↓	↓			diving beetle	1		
H2	1147			Ø			
H3	1149			Ø			

MINNOW TRAP EVENT DATA
Park **GUIS** Array **H** Date: 11 / 21 / 2012 Page 1 of 1

[redacted]

Site Name: _**GUIS**_Array__**I**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 11 /21 / 2012 Start Time: 1155

Air Temp (°C): 22.4 Weather: clear SPC ___

% RH: 38 H2O T(°C)_____ End Time: 1203

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 11 / 20/2012 Time: 1315

Total Time Deployed (hrs.) 22.75

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GULN

DR Becky Hemmer

Michael Hemmer

Comments

verified. [signature]
29 NOV 2012

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
I 1	1158			Ø			
I 2	1159			Fish	1		
I 3	1200			Ø			
I 4	1201			Ø			
I5	1202			Fish	6		

MINNOW TRAP EVENT DATA
Park _GUIS_ Array __I___ Date: 11 / 21 / 2012 Page _____ of _____

Site Name: _**GUIS**_Array__**J**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 11 / 21 / 2012 Start Time:_____

Air Temp (°C):_____ Weather:_____ SPC____

% RH:____ H2O T(°C)_____End Time:_____

Comments

NO DEPLOY

- LOW WATER ok

nw.

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 11 / 20 / 2012 Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

CL Billy Finney GULN

DR Becky Hemmer

Michael Hemmer

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

Site Name: _**GUIS**_Array__**A**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date:12_/_20/_2012_ Start Time: 7:54

Air Temp (°C): 23.2 Weather: Rainy oc

% RH: 86 End Time: 0824

Comments

Field Team (Note Crew Leader, Data Recorder):

_**CL**____ William Finney_____

_**DR**_____ TOBY

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

A. KASSON

1/7/13

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1	0756	Greenhouse Frog		14	
		"		20	
		"		22	
A2	0800	∅			
A3	0802	Greenhouse Frog		19	
A4	0804	∅			
A29	0805	Greenhouse Frog		NC	
		"		NC	
A30	0807	Greenhouse Frog		23	

Comments: A1, 3, 29, 30 = ELEUTHERODACTYLUS PLANIROSTRIS

COVER BOARD EVENT DATA

Park: **GUIS**_Array:__**A**___ Date:_12_/_20/_2012 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
A1L	0810	Ø			
A1S	0811	Hyla squirella		26	
"	"	"		24	
A2L	0813	Hyla squirella		22	
"	"	Hyla femoralis		23	
A2S	0815	Ø			
A3L	0816	Ø			
A3S	0816	Ø			
A4L	0818	Hyla squirella		22	
"	"	"		22	
A4S	0819	Hyla squirella		26	
"	"	"		22	
"	"	"		25	
"	"	"		19	

Comments:

PVC TRAP EVENT DATA

Park:_**GUIS**_Array:__**A**___ Date: 12_/_20/_2012_ Page _____ of _____

Site Name: _**GUIS**_Array__**B**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 12_/_20/_2012_ Start Time: 0828

Air Temp (°C): 23.5 Weather: Rain

% RH: 83% End Time: 1029

Comments

Field Team (Note Crew Leader, Data Recorder):

_**CL**____ William Finney_____

_**DR**__T. Stapleton_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B5	0829	∅			
B6	0830	∅			
B7	0832	Greenhouse Frog		25	
B8	0834	Greenhouse Frog		29	
B27	0835	Greenhouse Frog		NC	
[illegible]	[illegible]	Gastrophryne carolinensis		19	
B28	1015	∅			

Comments: Stopped survey from 0835 - 1015 due to weather.

COVER BOARD EVENT DATA

Park: _**GUIS**_Array:__**B**____ Date: 12_/_20/_2012_ Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1L	1018	Hyla squirella		21	
B1S	1018	Hyla squirella		24	
B2L	1020	∅			
B2S	1020	∅			
B3L	1022	∅			
B3S	1022	∅			
B4L	1023	Hyla squirella		27	
"	"	"		22	
"	"	"		27	
B4S	1025	Hyla squirella		25	

Comments:

PVC TRAP EVENT DATA

Park:_**GUIS**__Array:__**B**____ Date:_ 12_/_20/_2012__ Page _____ of _____

Site Name: _**GUIS**_Array__**C**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 12_/_20/_2012 Start Time: 1030

Air Temp (°C): 22.5 Weather: Windy/overcast

% RH: 96% End Time: 1055

Comments

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____ T. Stapleton_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C9	1031	Gruntbone frog		17	
"	"	"		17	
C10	1033	Ø			
C11	1035	Ø			
C12	1036	Gruntbone frog		22	
C25	1037	Ø			
C26	1039	Ø			

Comments: C9, C12. ELEUTHERODACTYLUS PLANIROSTRIS.

COVER BOARD EVENT DATA

Park: _**GUIS**_ Array:__**C**___ Date:_ 12_/_20/_2012_ Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1L	1041	Hyla squirella		22	
"	"	Hyla femoralis		24	
"	"	"		23	
"	"	"		20	
C1S	1044	Hyla femoralis		29	
C2L	1044	~~Hyla femoralis~~			
C2S	1045	~~Q~~			
C3L	1049	Hyla femoralis		22	
C3S	1049	~~Q~~			
C4L	1050	Hyla femoralis		19	
"	1051	Hyla squirella		21	
C4S	1052	Hyla femoralis		20	

Comments:

PVC TRAP EVENT DATA

Park:_**GUIS**_ Array:__**C**____ Date: 12_/_20/_2012_ Page _____ of _____

Site Name: _**GUIS**_Array__**D**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 12_/_20/_2012_ Start Time: 1058

Air Temp (°C): 23.4 Weather: PCloudy/Breezy

% RH: 90 End Time: 1130

Comments

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____ T. Stapleton_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D13	1100	Greenhouse Frog		17	
D14	1102	Greenhouse Frog		24	
D15	1105	Greenhouse Frog		15	
"	"	"		18	
D16	1108	∅			
D23	1110	Greenhouse Frog		20	
"	"	"		19	
"	"	"		29	
"	"	"		NC	
"	"	"		NC	
D24	1115	Greenhouse Frog		NC	
D15	1105	Greenhouse Frog		NC	
"	"	"		NC	

Comments: GREENHOUS frog = ELEUTHERODACTYLUS PLANIROSTRIS

COVER BOARD EVENT DATA

Park: _**GUIS**_ Array:__**D**____ Date: 12_/_20/_2012_ Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D1L	1117	Hyla squirella		29	
D1S	1118	Hyla femoralis		24	
D2L	1119	∅			
D2S	1120	Hyla squirella		23	
D3L	1123	Hyla squirella		25	
"	"	"		21	
D3S	1125	Hyla squirella		22	
D4L	1127	Hyla squirella		25	
"	"	"		23	
"	"	Hyla squirella		24	
D4S	1129	Hyla squirella		NC	

Comments:

PVC TRAP EVENT DATA

Park:_**GUIS**_ Array:__**D**____ Date: 12_/_20/_2012 Page _____ of _____

Site Name: _**GUIS**_ Array__**E**__

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 12_/_20/_2012_ Start Time: 1135

Air Temp (°C): 24.2 Weather: Overcast/windy

% RH: 76 End Time: 1211

Comments

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**__T. Stapleton_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E17	1137	Greenhouse Frog		23	
"	"	"		22	
E18	1140	Greenhouse frog		24	
E19	1142	Plethodon ~~glutinosis~~ grobmani		54	114
E20	1150	∅			
E21	1152	∅			
E22	1153	Greenhouse Frog		NC	

Comments: E17, 18, 22 = ELEUTHERODACTYLUS PLANIROSTRIS

NEW RECORD!

E19 - Plethodon grobmani - (southeastern slimy sal.) VL

COVER BOARD EVENT DATA

Park: _**GUIS**_ Array:__**E**____ Date: 12_/_20/_2012_ Page _____ of _____

PVC PIPE TRAP FIELD SHEET

MS

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
E1L	1156	Hyla squirella		23	
"	"	"		20	
E1S	1157	Hyla squirella		25	
E2L	1159	Hyla squirella		21	
"	"	"		24	
E2S	1202	Hyla squirella		18	
"	"	"		30	
E3L	1203	Hyla squirella		25	
"	"	"		21	
"	"	"		22	
"	"	"		19	
"	"	"		27	
E3S	1206	Ø			
E4L	1209	Hyla squirella		22	
E4S	1209	Hyla femoralis		27	
"	"	Hyla squirella		23	
"	"	"		24	
"	"	"		23	

Comments:

PVC TRAP EVENT DATA

Park: **GUIS** Array: **E** Date: 12/20/2012 Page _____ of _____

Site Name: _**GUIS**_Array__**F**__

Sampling Method: Minnow, PVC

ARRAY EVENT DATA

Date:_ 12_/_20/_2012_ Start Time: 1215

Air Temp (ºC): 22.0 Weather: PCloudy SPC____

% RH: 56% H2O T(ºC)______End Time: 1222

Comments

HOBO swapped at F1

No minnow traps deployed - low water

SETUP DATA FOR MINNOW TRAPS

Trap Set Date:___/___/______ Time: ________

Total Time Deployed (hrs.) __________

Field Team (Note Crew Leader, Data Recorder):

_**CL**___ William Finney________________

_**DR**___ T. Stapleton________________

____

VGS/Casual Observation Faunal Data

VGS Loc__________ VGS Start Time_________

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Cricket frog (1215-1222) ← Time DURATION	J+A	~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~		36		
	-Acris gryllus					

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1L	1216	ø			
F1S	1216	ø			
F2L	1218	ø			
F2S	1218	ø			
F3L	1219	ø			
F3S	1219	ø			
F4L	1220	ø			
F4S	1220	Hyla cinerea		40	

Comments:

PVC TRAP EVENT DATA

Park:_**GUIS**_ Array:__**F**____ Date:_ 12_/_20/_2012_ Page _____ of _____

Site Name: _**GUIS**_Array__**G**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 12_/_20/_2012__ Start Time: 1227

Air Temp (°C): 25.0 Weather: PCloudy SPC 65.2

% RH: 45% H2O T(°C) 21.6 End Time: 1242

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 12 / 19 / 12 Time: 1230

Total Time Deployed (hrs.) 12

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____ T. Stapleton_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1235	N		Fish	4		
2	1238	N		Fish	5		
"	"	N		Crawfish	1		
3	1240	N		Fish	1		

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**G**___ Date: 12_/_20/_2012_ Page _____ of _____

Site Name: _**GUIS**_Array__**H**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date:_ 12_/_20/_2012 Start Time: 1243

Air Temp (°C): 22.2 Weather: PCloudy SPC 66.0

% RH: 51% H2O T(°C) 21.2 End Time: 1252

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 12 / 19 / 12 Time: 1245

Total Time Deployed (hrs.) 12

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____ T. Stapleton_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1247	N		FISH	5		
2	1248	N		SUNFISH	1		
3	1249	N		FISH	3		
4	1250	N		R			
5	1252	N		R			

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**H**___ ,Date: _12_/_20/_2012_ Page _____ of _____

Site Name: _**GUIS**_Array__**I**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 12_/_20/_2012_ Start Time: 1259

Air Temp (°C): 21.9 Weather: PCloudy SPC 71.2

% RH: 50% H2O T(°C) 20.8 End Time: 1314

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 12 / 19 / 12 Time: 1300

Total Time Deployed (hrs.) 12

Field Team (Note Crew Leader, Data Recorder):

_**CL**_____ William Finney_____

_**DR**_____ T. Stapleton_____

_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1307	N		FISH	10		
2	1308	N		"			
3	1309	N		"			
4	1311	N		"			
5	1313	N		"			

MINNOW TRAP EVENT DATA

Park _**GUIS**_ Array__**I**___ Date: 12_/_20/_2012_ Page _____ of _____