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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date:02/06/2014 Start Time: 840 ✓

Air Temp (°C): 4 Weather: Overcast (a)

% RH: 61 End Time: 905 ✓

Comments

verified: RaeMarie 10 Feb 2014

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

mrl

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
F1	837	Gastrophryne carolinensis	—	21	—	✓
		Dwarf salamander	—	30	67	✓
		Eleutherodactylus planirostris		19	—	✓
F2	846	Scincella lateralis	—	41	61	Tail broken
		SL " "	—	46	91	✓
F3	848	Gastrophryne carolinensis		21		✓
		GC " "		26		✓
		E. planirostris		20		✓
		Ina. illius nebulifer		47		✓
F4	851	Ø				
F5		Ø				
F6	854	Scincella lateralis	—	40	71	✓ Broken tail
		Agkistrodon contortrix	—		300 est	✓
			—			

Pig rooting next to F3

Comments:

F1 - Eurycea quadridigitata (Dwarf salamander) ✓ mrg. ✓

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 02/06/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F4L	858	Hyla squirella	—	28	—
F4S	859	Ø			
F3L	900	Hyla squirella	-	25	—
F3S		Ø			
F2L	902	Hyla squirella	—	24	
F2S	903	Hyla squirella	-	22	
		" "		30	
		" "		26	
		" "		28	
		" "		26	
		" "		29	
F1L	904	Ø			
F1S	904	Hyla squirella	—	29	
		" "	—	23	
		" "	—	28	

Comments:

nwp

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 02/06/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 02/06/2014 Start Time: 910

Air Temp (°C): 8 Weather: OC

% RH: 60 End Time: 940

Comments

Mucking activity + Rooting throughout ARRAY

ALL DEAD ANOLIS appeared to be at the same stage of decomposition, coinciding with known FREEZE EVENTS in January 2014.

verified: Nat Wooten 10 Feb 2014

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)	
G1	910	Ø				
G2	911	Scincella lateralis		38	66	-
		" "		37	73	-
		" "		43	98	-
G3	915	Scincella lateralis		41	111	-
		" "		42	78	-
		Gastrophryne carolinensis		22		-
		Dwarf salamander		31	70	✓
G4	918	Scincella lateralis	-	42	64	(No Tail)
G5	919	Scincella lateralis	-	41	69 Broken Tail	
G6	921	Incilius nebulifer		42		
		Agkistrodon contortrix	-		700 est.	

Comments: Pig activity throughout Array

G3 - eurycea quadridigitata (Dwarf salamander) ✓

mm

COVER BOARD EVENT DATA

Park: _**JELA**_Array:__**G**____ Date: 02/06/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
G4L	928	Ø			
G4S	928	Hyla squirella	-	27	
		" "		28	
		" "		27	
		" "		21	
		" "		29	
		" "		24	
G3L	933	Ø			
G3S	933	Hyla squirella		26	
		" "		24	
		" "		25	
		Anolis carolinensis	DEAD	43	56
G2L	936	Ø			
G2S		Hyla squirella	-	29	
		" "	-	27	
		" "	-	28	
G1L	939	Hyla squirella	-	22	
G1S	939	Hyla squirella	-	30	
		" "	-	30	
		" "	-	27	
		" "	-	22	
		" "	-	31	
		Anolis carolinensis	DEAD	NR	

Comments:

PVC TRAP EVENT DATA
Park: **JELA** Array: **G** Date: 02/06/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 02/06/2014 Start Time: 940 ✓

Air Temp (°C): 10 Weather: Overcast

% RH: 57 End Time: 1011 ✓

Comments

vert field : Nalemoor
10 Feb 2014

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
H1	945	Lithobates clamitans	—	38		✓
H2	946	Lithobates clamitans	—	60		✓
		E. planirostris	—	18		✓
H3	950	Notophthalmus viridescens	—	23	46	EXT?
H4	955	Scincilla lateralis	—	38	64	Broken Tail
H5	954	Scincilla lateralis	—	33	78	✓
		Dwarf salamander	—	30	81	✓
		" "	—	34	69	✓
		Gastrophryne carolinensis	—	22		✓
		" "	—	26		✓
		Dwarf salamander	—	34	56	✓ OK.
H6	1002	Ø				

Comments: H5 - Eurycea quadridigitata (Dwarf salamander) ✓
NVS?

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 02/06/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H4L	1004	Ø			
H4S	1004	Ø			
H3L	1006	Ø			
H3S	1006	Hyla squirella	–	29	–
H2L	1007	Hyla squirella	–	25	
H2S	1007	Ø			
H1L	1010	Ø			
H1S		Hyla squirella	–	26	–
		Hyla squirella	–	29	–

Comments: avg.

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 02/06/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 02/06/2014 Start Time: 1014

Air Temp (°C): 6 Weather: OC

% RH: 57 End Time: 1026

Comments

Pig trail following along array with rooting around, adjacent to boards ✓

verified. NoelleMoore
10 Feb 2014

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I 1	1015	Lithobates clamitans	Juv	NC	
		" "		NC	
		Dwarf salamander	—	35	86
I 2	1016	Lithobates clamitans	— Juv	67	
		" "	—	50	
I 3	1018	Ø			
I 4		Ø			
I 5	1022	Lithobates clamitans	Juv	52	
		" "	Juv	49	
I 6		Ø			

Comments: I 1 Eurycea quadridig. juv (Dwarf salamander) nrc

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 02/06/2014 Page ____1____ of ____1____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I4L	1020	Ø			
I4S		Ø			
I3L	1024	Ø			
I3S	1025	Hyla squirella	-	25	
I2L	1026	Ø			
I2S	1026	Hyla squirella	-	29	-
		" "	-	22	-
I1L		Ø			
I1S		Ø			

Comments: WE.

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 02/06/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 02/06/2014 Start Time: 1040

Air Temp (°C): 8 Weather: OC

% RH: 56 End Time: 1100

Comments

verified: NAllcown
10 Feb 2014

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
J1	1040	Gastrophryne carolinensis		21		/
		Scincella lateralis	-	43	76	Regen Tail
		Eleutherodactylus planirostris	Dead	19		
J2	1043	Gastrophryne carolinensis	—	21		/
		Scincella lateralis	—	40	90	/
J3	1045	Scincella lateralis	—	38	115	/
J4		∅				
J5	1047	Scincella lateralis	—	39	112	/
J6		∅				

Comments:

hwe.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array:__**J**____ Date: 02/06/2014 Page ____1____ of ____1____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J4L		Ø			
J4S	1051	Anolis carolinensis		53	148
		Hyla squirella		26	
		" "		29	
		" "		27	
		" "		30	
J3L		Ø			
J3S		Ø			
J2L	1055	Hyla squirella	—	27	
J2S	1055	Ø			
J1L	1057	Ø			
J1S	1057	Hyla squirella		26	
		" "		27	
		" "		25	
		" "		27	

Comments:

mwz

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 02/06/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 02/06/2014 Start Time: 1105 ✓

Air Temp (°C): 3.8 Weather: OC

% RH: 63 End Time: 1117 ✓

Comments

Note – many Dead Anoles in PVC- probably due to Jan Cold spells-

verified: [signature]
10 Feb 2014

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

nwd.

PVC PIPE TRAP FIELD SHEET

Enter "Dead" into Comments book.

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L	1105	Hyla cinerea		35	
		" "		40	
K1S		Hyla squirella		26	
		" "		28	
		" "		25	
		" "		28	
		Hyla cinerea		36	
K2L	1106	Hyla cinerea		39	
		" "		39	
		Hyla avivoca	Dead	34	
K2S	1107	Anolis carolinensis	Dead	40	
		" "	Dead	55	
K3L	1109	Hyla squirella		36	
		Anolis carolinensis	Dead	52	
		" "	Dead	55	
K4L	1110	Hyla cinerea	-	38	
		" "	-	36	
K4S	1110	Anolis carolinensis	Dead	45	
		" "	Dead	35	
K5L	1115	Ø			
K5S	1115	Hyla cinerea	—	50	
		Hyla squirella	—	28	
		Anolis carolinensis	Dead		
		" "	Dead		
		" "	Dead		
		" "	Dead		

Comments: All lizards ~~seem~~ to be dead for same amount of time. All adults.

K6L 1116 Hyla cinerea 40

K6S 1116 Ø

MWP

PVC TRAP EVENT DATA

Park: JELA Array: K Date: 02/06/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 02/06/2014 Start Time: 1130

Air Temp (°C): 3,6 Weather: OC SPC 595

% RH: 65 H2O T(°C) 7,8 End Time: 1230

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 02/05/2014 Time: 1030

Total Time Deployed (hrs.) 25

Field Team (Note Crew Leader, Data Recorder):

_**CL** ____William Finney_____

_**DR** _Whitney Granger_____

Comments

Water level lowered from strong North winds, some traps left high and dry

Very large L clavitorus Tad cohort observed across FT array.

verified: MaliWood
10 Feb 2014

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	1130	Y	TadO	Lithobates clamitans	1	11	52	✓
			TadO	" "	1	18	61	✓
			TadO	" "	1	15	41	✓
			TadO	" "	1	14	41	✓
			TadO	" "	1	14	40	✓
			TadO	" " split head	Dic 1	17	54	✓
			TadO	" "	1	12	36	✓
			TadO	" "	1	16	47	✓
		N		Fish	10			
2	"	Y	TadO	Lithobates clamitans	1	20	71	✓
			TadO	" "	1	19	57	✓
			O	" "	1	18	58	✓
			O	" "	1	18	54	✓
		N		Fish	40			
3		Y	TadO	Lithobates clamitans	1	20	65	✓
		N		Fish	8			
4		Y	TadO	Lithobates clamitans	1	18	56	✓
		Y	"	" "	1	13	37	✓
		Y	"	" "	1	10	21	✓
		N		Fish	18			
5		N		Lepomis	1			
		N		Fish	10			
6	1140	N		Fish	2			
7	"	Y	TadO	Lithobates clamitans	1	17	53	✓
			O	" "	1	17	47	✓
			O	" "	1	17	61	✓
			O	" "	1	16	51	✓
			O	" "	1	22	75	✓
			O	" "	1	12	36	✓
			O	" "	1	16	40	✓ Broken Pt. 1
		N		Fish	50			

Note Large L. clamitans cohort RW.

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 02/06/2014 Page __1__ of __4__

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES		COUNT	SVL(mm)	TL(mm)	
8	1140	Y	Tad/O	Lithobates	clamitans	1	22	70	-
			O	"	"	1	25	75	-
			O	"	"	1	19	59	-
			O	"	"	1	18	54	-
			O	"	"	1	20	65	-
			O	"	"	1	21	63	-
			O	"	"	1	24	76	-
			O	"	"	1	19	56	-
		N		Fish		10			
9	1140	Y	Tad/O	Lithobates	clamitans	1	13	38	-
		Y	O	"	"	1	14	44	-
		N		Fish		10			
11	1140	N		Fish		15			
10	1155	Y	Tad/O	Lithobates	clamitans	1	23	67	-
			O	"	"	1	23	63	-
			O	"	"	1	15	45	-
			O	"	"	1	13	39	-
			O	"	"	1	16	45	-
			O	"	"	1	17	51	-
			O	"	"	1	12	31	-
	No sex recorded		Adult	Notophthalmus	viridescens	1	32	76	✓
				Fish		16			
				crawfish		1			
12	1155	Y	O	Lithobates	clamitans	1	17	51	-
			O	"	"	1	11	35	-
			O	"	"	1	17	45	-
			O	"	"	1	11	27	-
		N	~~O~~	Fish		20			
		N		grass shrimp		2			
13	1155	Y	Tad/O	Lithobates	clamitans	1	11	35	-
			O	"	"	1	15	43	-
			O	"	"	1	15	43	-
			O	"	"	1	13	36	-
			O	"	"	1	12	37	-
			O	"	"	1	12	32	-
			O	" L.	clamitans	1	10	32	-

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 02/06/2014 Page __2__ of __4__

MLQ

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
14	1155	Y	—	Beetle	2		
		Y	TADO	Lithobates clamitans	1	17	55
		Y	TADO	" "	1	18	52
		Y	O	" "	1	14	40
		Y	O	" "	1	13	39
		Y	O	" "	1	15	44
		Y	O	" "	1	16	45
		N		Fish	10		
15	1155	Y	TADO	Lithobates clamitans	1	20	54
		Y	O	" "	1	11	34
		Y	O	" "	1	10	27
		Y	O	" "	1	21	58
		N		Fish	1		
16	1205	Y	TADO	Lithobates clamitans	1	16	50
			O	" "	1	15	35
		N		Fish	40		
17	1205	Y	TADO	Lithobates clamitans	1	21	70
		N		Fish	10		
18	1205	N		Fish	15		
19	1205	Y	Adult	Notophthalmus viridescens (M)	1	30	56 (Weak w/ guts eaten)
		Y	TADO	Lithobates clamitans	1	17	55
		Y	O	" "	1	12	36
		Y	O	" "	1	16	51
		Y	O	" "	1	16	45
		Y	O	" "	1	16	32
		Y	O	" "	1	12	36
		Y	O	" "	1	19	52
		N		Fish	25		

nwe.

MINNOW TRAP EVENT DATA
Park JECA Array L Date: 2/6/2014 Page 3 of 4

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
20	1205	N		Fish	20			
21	1220	Y	TADO	Lithobates clamitans	1	20	57	-
		Y	O	" "	1	17	52	-
		Y	O	" "	1	12	37	-
		Y	O	" "	1	15	46	-
		Y	O	" "	1	17	49	-
		Y	O	" "	1	16	43	-
		Y	O	" "	1	15	42	-
No sex record		Y	Adult	Notophthalmus viredescens	1	32	77	✓
		N		Beetle	1			
		N		crawfish	1			
		N		Fish	30			
22	1220	Y	TADO	Lithobates clamitans	1	12	37	-
		N		Fish	25			
		N		crawfish	2			
23	1220	N		Fish	12			
		Y	TADO	Lithobates clamitans	1	22	66	-
		Y	T-O	" "	1	12	40	-
24	1220	N		Fish	8			
		Y	Tad-O	Lithobates clamitans	1	11	33	-
		Y	T-O	" "	1	12	36	-
25	1220	Y	Tad-O	Lithobates clamitans	1	18	60	-
		Y	T-O	" "	1	16	46	-
		Y	O	" "	1	17	51	-
		Y	O	" "	1	17	49	-
		Y	O	" "	1	11	34	-
		Y	O	" "	1	15	39	-
		Y	O	" "	1	13	38	✓
		N		Fish	16			
		N		Crawfish	1			

Note:

3 Notophthalmus viridescens observed - Dead = Male, 2x Live sex = UNK. NWA.

MINNOW TRAP EVENT DATA

Park JELA Array L Date: 2/6/2014 Page 4 of 4

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 2/26/2014 Start Time: 821

Air Temp (°C): 15.2 Weather: Clear

% RH: nA End Time: 845

Comments

* HoBo not taken to site

No lobo onsite JELA 2/26/14

verified. nalw 04 Mar 2014

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
	n/o.					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
F1	823	Eleutherodactylus planirostris		19		
		Gastrophryne carolinensis		22		
		Scincella lateralis		44	113	
F2	825	Scincella lateralis	—	52	93	Regen tail
		" "	—	40	64	
F3	830	Lithobates clamitans	—	57		✓
		Gastrophryne carolinensis	—	27		
F4		Ø				
F5	833	Scincella lateralis	—	44	65	
* F6	837	Agkistrodon contortrix	—	—	300 est	✓

Comments:

F6 = Repeat observation from Feb 06 sample - TL estimated from photo, markings. NWL

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 2/26/2014 Page \ of \

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F4L	839	Hyla squirella	—	32	
F4S	839	Hyla squirella	—	31	
		" "	—	28	
		" "	—	30	
		" "	—	22	
F3L	842	Ø			
F3S	"	Hyla squirella	—	29	
		" "		24	
		" "		25	
F2L	844	Ø			
F2S	844	Hyla squirella	—	26	
		" "	—	27	
		" "	—	30	
		" "	—	27	
		" "	—	26	
F1L		Ø			
F1S	846	Hyla squirella	—	31	
		" "	—	26	
		" "	—	25	

Comments: No Hobo svr/p available, not included in trip equipment.

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 2/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 2/26/2014 Start Time: 850

Air Temp (°C): 14 Weather: Clear

% RH: NA End Time: 919

Comments

NOTE: Some tree-frogs in PVC were dead- Freeze fatalities from [redacted]- Early Feb cold periods post- 06 Feb

* mortality in Array G PVC, Array K PVC (Frogs) (Frog, Anole)

verified: [signature] @ 04 mar 2014

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)	
G1	850	Ø				
G2	852	Scincella lateralis	—	45	92	
		" "	—	41	52	no tail
		" "	—	42	76	
G3	854	Scincella lateralis	—	39	112	
G4	856	Thamnophis proximus	—	484	637	✓153
		Scincella lateralis	—	41	103	
G5	900	Scincella lateralis	—	43	74	
G6	902	Agkistrodon contortrix	—		700 est	✓
		Dricillus nebulifer	—	62	—	

Comments:

G6 = Agkistrodon c. repeat observation from Feb 06 2014 sample.
TL estimated from photo, markings

KWC.

COVER BOARD EVENT DATA

Park: _JELA_ Array: __G____ Date: 2/26/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
G4L	906	Hyla squirella	—	29	
		" "	—	27	
G4S	907	Hyla squirella	—	24	
		" "	—	28	
		" "	—	31	
		" "	—	32	Dead-n-rotten
G3L	913	Hyla squirella	—	26	
G3S	914	Hyla squirella	—	28	
		" "	—	30	Dead-n-rotten
G2L	916	Ø			
G2S	916	Ø			
G1L	918	Ø			
G1S	918	Hyla squrella	—	28	
		" "		31	

Comments:

NOTE: Freeze fatalities in PVC from post 06-Feb period.

nwq.

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 2/26/2014 Page 1 of 1

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H1	920	Ø			
H2	921	Scicella lateralus	—	40	118
		Gastrophryne carolinensis	—	27	
H3		Ø			
H4	925	Scincella lateralis		43	80
H5	927	Scinella lateralis		32	82
H6	928	Scincella lateralis		44	106

Comments:

nwq.

COVER BOARD EVENT DATA

Park: **JELA** Array: **H** Date: 2/26/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H4L	930	Ø			
H4S	930	Hyla squirella	—	25	
		" "	—	25	
		" "	—	29	
H3L	932	Hyla squirella	—	24	
		Hyla squirrella	—	25	
H3S	933	Hyla squirella	—	34	
		" "	—	29	
H2L	935	Hyla squirella	—	27	
		" "	—	26	
		" "	—	26	
H2S		Ø			
H1L	938	Hyla squirella	—	31	
		" "	—	27	
H1S	939	Hyla squirella	—	26	
		" "	—	30	
		" "	—	27	
		" "	—	24	
		" "			

Comments:

nwe.

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 2/26/2014 Page 1 of 1

Site Name: **_JELA_Array__I__**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 2/26/2014 Start Time: 942

Air Temp (°C): 19.5 Weather: Clear

% RH: NA End Time: 958

Comments

verified: [signature]
04 Mar 2014

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
✓	Anolis carolinensis	A	1	1		NC ✓
✓						

MNO.

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I 1		Ø			
I 2		Ø			
I 3		Ø			
I 4		Ø			
I 5		Ø			
I 6		Ø			

Comments:

nurse.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 2/26/2014 Page ____ of ____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I4L	948	Ø			
I4S		Ø			
I3L		Ø			
I3S	951	Hyla squirella	—	30	
		" "		27	
		" "		27	
		" "		26	
I2L		Ø			
I2S	953	Hyla squirella	—	26	
		" "	—	20	
		" "	—	26	
		" "	—	24	
		" "	—	21	
		" "	—	31	
I1L	956	Ø			
I1S	956	Hyla squirella	—	30	
		" "		24	
		Hyla cinerea		44	

Comments:

nwe.

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 2/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 2/26/2014 Start Time: 1002 ✓

Air Temp (°C): 23 Weather: clear

% RH: N/A End Time: 1023 ✓

Comments

verified nallwood
04 MAR 2014

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

nvp

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J1	1004	Gastrophryne carolinensis	—	17	
J2	1006	Ø			
J3		Ø			
J4		Ø			
J5	1008	Scincella lateralis	—	40	110
		" "	—	39	81 Regen Tail
J6	1011	Ø			

Comments:

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 2/26/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J3L	1014	Hyla squirella	—	32	
J3S	1014	Ø			
J2L	1015	Hyla squirella	—	26	
J2S		Ø			
J4L		Ø			
J4S		Ø Hyla squirella		31	
		" "		32	
J1L		Ø			
J1S		Hyla squirella	—	30	
		" "	—	31	

Comments: need to replace J1L r

nwg

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 2/26/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 2/26/2014 Start Time: 1028 ✓

Air Temp (°C): 21 Weather: Clear

% RH: NA End Time: 1040 ✓

Comments

verified: [signature]
04 Mar 2014

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

mvg

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L	1028	Hyla cinerea	—	42	
		" "	—	37	
K1S	1028	Hyla cinerea	—	39	
		Hyla squirella	—	27	
		" "	—	30	
K2L	1029	Anolis carolinensis	M	64	166
		Hyla cinerea	—	37	
		" "	—	42	
		" "	—	38	
K2S	1030	Anolis carolinensis	M	56	167
		Hyla cinerea	—	40	
K3L	1032	∅			
K3S	1032	Hyla squirella	—	34	
		" "	—	28	
		" "	—	34	
K4L	1034	Hyla cinerea	—	51	
		" "	—	40	
K4S	1034	Hyla cinerea	—	30	
		Hyla squirella	—	38	
K5L	1036	Hyla cinerea	—	44	
K5S	1036	Hyla squirella	—	31	
		Hyla cinerea	—	47	
K6L		Hyla squirella	—	30	
K6S	1039	Hyla cinerea	—	40	
	1039	Anolis carolinensis	— DIP	NR Decomposing	
		" "	— DIP	"	"
		" "	DIP	"	"
		Hyla Sp.		NR Decomposed	

Comments:

K6S - "DIP" = "Dead in pipe" -

Note: mortality appears in PVC K6S only, this Array.

RWL

PVC TRAP EVENT DATA

Park: JELA Array: K Date: 2/26/2014 Page _____ of _____

Site Name: **JELA** Array **L**

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 2/26/2014 Start Time: 1045

Air Temp (°C): NR Weather: Clear SPC 329

% RH: NR H2O T(°C) 14.6 End Time: 1143

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 2/25/2014 Time: 1130

Total Time Deployed (hrs.) 24

Field Team (Note Crew Leader, Data Recorder):

CL William Finney

DR Whitney Granger

verified: [signature]
04 Mar 2014

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Acris crepitans calling			2		NC ✓

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1048	Y	Tad O	Lithobates clamitans	1	17	47
				" "	1	15	45
				" "	1	17	50
				" "	1	16	50
				" "	1	17	45
		N		Fish	15		
		N		Crawfish	2		
2	"	Y	T-O	Lithobates clamitans	1	20	60
				" "	1	17	49
				" "	1	16	37
				" "	1	15	44
				" "	1	15	39
				" "	1	15	40
		N		Fish	8		
		N		Diving beetle	1		
3	"		T-O	Lithobates clamitans	1	22	73
				" "	1	21	64
				" "	1	16	49
				" "	1	17	53
				" "	1	16	47
				" "	1	17	49
		N		Fish	45		
4	"	Y	T-O	Lithobates clamitans	1	16	48
				" "	1	15	45
				" "	1	16	45
		N		Fish	43		
		N		Crawfish	2		
5	"	Y	T-O	Lithobates clamitans	1	16	49
				" "	1	16	46
				" "	1	24	78
				" "	1	21	65
				" "	1	16	48
				" "	1	14	44
				" "	1	15	46
				" "	1	16	45

MINNOW TRAP EVENT DATA

Park _JELA_ Array__L____ Date: 2/26/2014 Page ___1___ of ___5___

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
6	1054	Y	T-O	Lithobates clamitans	1	16	46
				" "	1	16	49
		N		Fish	8		
7	"	Y	T-O	Lithobates clamitans	1	26	68
				" "	1	15	45
				" "	1	17	51
				" "	1	16	51
				" "	1	15	47
		N		Fish	40		
		N		CRAW fish	3		
8	"	N		Ø Fish	2		
9	"	Y	T-O	Lithobates clamitans	1	19	48
				" "	1	20	54
				" "	1	16	42
				" "	1	16	47
				" "	1	15	45
				" "	1	17	49
			N	Fish	35		
10	"	Y	T-O	Lithobates clamitans	1	32	71
		N		Fish	60		
11	1109	Y	T-O	Lithobates clamitans	1	23	71
				" "	1	14	43
				" "	1	17	46
				" "	1	14	40
				" "	1	11	35
				" "	1	16	50
			N	Fish	35		
			N	Crawfish	4		
12	1109	Y	T-O	Lithobates clamitans	1	15	45
				" "	1	18	55
				" "	1	14	35

Continued

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**___ Date: 2/26/2014 Page __2__ of __5__

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
12-cont	1109	Y	T-O	Lithobates clamitans	—	17	56
				" "	—	15	46
		N		Lethocerus - waterbug	1		
		N		Fish	25		
13	1109	N		Fish	2		
14	1109	Y	T-O	Lithobates clamitans	1	23	59
				" "	1	20	51
		N		Fish	20		
15	1109	Y	T-O	Litho clamitans	1	24	71
				" "	1	22	56
				" "	1	17	57
				" "	1	21	62
				" "	1	21	63
				" "	1	18	53
				" "	1	16	49
				" "	1	18	50
		N		Fish	20		
16	1125	N		Fish	35		
17	1125	Y	T-O	Lithobates clamitans	1	26	78
				" "	1	22	82
				" "	1	24	81
				" "	1	21	67
				" "	1	19	56
				" "	1	21	57
				" "	1	17	58
				" "	1	17	57
				" "	1	16	56
				" "	1	18	49
				" "	1	12	31
			N	Fish	25		
			N	crawfish	2		

✓

MINNOW TRAP EVENT DATA

Park **JELA** Array **L** Date: 2/26/2014 Page 3 of 5

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
18	1125	Y	T-O	Lithobates clamitans	1	19	56	
				" "	1	19	57	
				" "	1	17	51	
		n		Fish	15			
19	1125	Y	T-O	Lithobates clamitans	1	25	76	
				" "	1	25	74	
				" "	1	22	67	Jerk
				" "	1	22	71	
		-		" "	1	17	47	
				" "	1	17	50	
			n	Fish	30			
20	1125		n	Fish	40			
21	1125	Y	~~TAD-O~~	Lithobates clamitans	1	24	71	
				" "	~~5~~ 1	15	46	
				" "	1	15	47	
				" "	1	15	52	
				" "	1	24	69	
				" "	1	20	57	
		-		" "	1	18	56	
		n		Fish " "	15			
22	1125	Y	T-O	Lithobates clamitans	1	24	67	
				" "	1	22	64	
				" "	1	24	69	
				" "	1	21	58	
				" "	1	20	61	
				" "	1	21	66	
				" "	1	20	52	
				" "	1	18	54	
				" "	1	15	43	
				" "	1	15	44	
				" "	1	16	55	
		n		Fish	20			

C-2

MINNOW TRAP EVENT DATA

Park **JELA** Array **L** Date: 2/26/2014 Page 4 of ~~5~~

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
23	1125	Y	Tad-O	Lithobates clamitans	1	23	70
				" "	1	15	48
24	1125	Y	Tad-O	Lithobates clamitans	1	14	36
		n		Fish	20		
25	1125	Y	Tad-O	Lithobates clamitans	1	23	71
				" "	1	14	41
				" "	1	15	43
				" "	1	13	34
				Fish	6		

Array L pp 1-5 MW

n= 108 L. clamitans Tad=Ø.

MINNOW TRAP EVENT DATA

Park JELA Array L Date: 2/28/14 Page 5 of 5

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 840 -

Air Temp (°C): 12 Weather: Overcast

% RH: 35 End Time: 907 -

Comments

Note: extensive 'hog sign' and rooting / movement of CB panels in several JELA arrays.

HOBO swapped, Array K, This event.

verified: [signature]
31 Mar 2014

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
	pwl.					

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
F4 L	855	Hyla avivoca	—	37		✓
		Hyla squirella (frost bitten?)	—	29	—	✓
		" "	—	28	—	✓
F4 S	855	Hyla squirella	—	30	—	✓
		" "	—	30	—	✓
		" "	—	29	—	✓
F3L	858	~~Hyla~~				
F3S	858	Hyla squirella (	) —	28	—	✓
F2L	901	Hyla squirella	—	32	—	✓
F2S	901	Anolis carolinensis	F	46	131	✓
		" "	M	57	156	✓
		Hyla squirella	—	28	—	✓
		" "	—	27	—	✓
		" "	—	31	—	✓
						✓
F1L	905	Hyla avivoca	—	45	—	✓
F1S	905	Hyla avivoca	—	48	—	✓
		Hyla squirella	—	31	—	✓

Comments: Hobo swap at K

nw.l

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 3/26/2014 Page 1 of 1

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
F1	845	Ø				
F2	846	Scincella lateralis	—	46	62	missing Tail
		" "	—	39	109	✓
F3		Ø				
F4	850	Scincella lateralis	—	43	62	Regen tail
F5	852	Scincella lateralis	—	43	101	✓
F6	855	Scincella lateralis	—	44	80	Regen tail

Comments: F1 moved by Pig with rooting ✓
F3 moved by Pigs with rooting ✓
F5 moved by Pigs ✓
F6 moved ✓

rwp.

COVER BOARD EVENT DATA

Park: **JELA**_Array: **F** Date: 3/26/2014 Page \ of \

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 909

Air Temp (°C): 13 Weather: overcast

% RH: 38 End Time: 927

Comments

Note: Extensive hog damage in JELA CB arrays.

verified: [signature]
31 Mar 2014

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

nwb

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
G1	911	Ø				
G2		Ø				
G3		Ø				
G4		Incillius nebulifer	—	48	—	✓
G5	916	Scincella lateralis	—	45	80	regen tail
G6	917	Gastrophryne carolinensis	—	28	—	✓

Comments: Pig moved boards with rooting under: G1, G2, G3, G5 ✓

noted.
RW

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**G**____ Date: 3/26/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
G4L	920	Ø				
G4S	920	Hyla squirella	—	29	—	✓
		" "	—	30	—	✓
		" "	—	30	—	✓
		" "	-	33	—	✓
		" "	-	25	—	✓
G3S	922	Hyla squirella	—	27	—	✓
		" "	—	24	—	✓
G3L		Ø				
G2L	924	Hyla avivoca	—	38	—	✓
G2S	924	Hyla squirella	—	31	—	✓
		" "	—	28	—	✓
		" "	—	31	—	✓
G1L	926	Ø				
G1S	926	Hyla squirella	—	23		✓
		" "	—	33		✓
		" "	—	29		✓
		" "	—	35		✓

Comments:

MC

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 3/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 930 ✓

Air Temp (°C): 13,9 Weather: overcast

% RH: 36 End Time: 951 ✓

Comments

NOTE: Extensive hog damage in JELA CB arrays.

verified. [signature]
31 Mar 2014

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

NVB

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
H1	930	Ø				
H2	930	Scincella lateralis	—	45	95	✓
H3		Ø				
H4		Ø				
H5	937	Dwarf Salamander	—	38	92	*
		Gastrophryne carolinensis	—	29	—	✓
H6		Ø				

Comments: Hog pallet @ H6 ✓ Dwarf salamander = Eurycea quadridigitata RW

COVER BOARD EVENT DATA

Park: _JELA_ Array: __H___ Date: 3/26/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
H4L		Ø				
H4S	941	Hyla squirella	–	30	–	✓
		" "	–	31	–	✓
		" "	–	29	–	✓
H3L	943	Hyla squirella	–	28	–	✓
		" "	–	27	–	✓
H3S	943	Hyla cinerea (?) no bounding line -	–	48	–	✓ checked
H2L	946	Hyla squirella	–	31	–	–
		" "	–	26	–	–
H2S	946	Hyla squirella	–	29	–	–
		" "	–	24	–	–
H1L	948	Hyla squirella	–	30	–	–
		" "	–	26	–	–
H1S	948	Hyla squirella	–	25		–

Comments: H3S – Hyla cinerea – no line or "yellow speck" features = likely to be one of the "less-marked" H. cinerea known in the S. LA region/population

PVC TRAP EVENT DATA

Park: JELA Array: H Date: 3/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 952 ✓

Air Temp (°C): 16.3 Weather: Partly Cloudy

% RH: 34 End Time: 1015 ✓

Comments

note: Extensive hog damage in JELA CB arrays.

verified: [signature]
31 Mar 2014

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

WNG.

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I1	953	Ø			
I2		Ø			
I3		Ø Board moved			
I4		Ø			
I5	958	Gastrophryne carolinensis	—	29	
		Scincella lateralis	—	45	101
I6		Ø mouse nest			

Comments:

hwp.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 3/26/2014 Page \ of \

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I4L		Ø			
I4S		Ø			
I3L		Ø			
I3S	1006	Hyla squirella	–	30	–
		" "	–	26	–
		" "	–	28	–
		" "	–	29	–
I2L		Ø			
I2S	1009	Hyla avivoca	–	37	
		Hyla squirella	–	27	
		" "	–	32	
I1L	1010	Hyla squirella	–	25	
		Hyla cinerea	–	44	←
		no bounding line			
I1S	1010	Hyla squirella	–	27	✓
		" "	–	26	✓
		" "	–	25	✓

Comments:

I1L - Hyla cinerea - vf

Note: "less-marked" H. cinerea known in the NO-LA area population.

nwe

PVC TRAP EVENT DATA

Park: JELA Array: I Date: 3/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 1020 ✓

Air Temp (°C): 17.1 Weather: PC ✓

% RH: 26 End Time: 1034 ✓

Comments

note: extensive hog damage in JELA CB arrays.

verified: [signature]
31 Mar 2014

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
	nvg					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
J1	1020	Ø				
J2		Ø				
J3	1020	Scincella lateralis	–	35	75	✓
		broken tail				
J4	1023	Scincella lateralis	–	39	82	tip of tail broken
J5	1024	Gastrophryne carolinensis		26		✓

Comments: J1, J3, J5 Moved by pigs with roofing ✓

mwp

COVER BOARD EVENT DATA

Park: _JELA_ Array: __J____ Date: 3/26/2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
J4L		Ø				
J4S	1028	Hyla squirella	—	27		✓
		" "	—	35		✓
		" "	—	32		✓
		" "	—	31		✓
J3L		Ø				
J3S	1031	Hyla squirella	—	27		✓
J2L		Ø				
J2S		Anolis carolinensis		53	136	✓
J1L		on ground				
J1S		Hyla squirella	—	30		✓

Comments:

mvg.

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: /26/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 1039 ✓

Air Temp (°C): 16.6 Weather: PC

% RH: 23 End Time: 1100 ✓

Comments

HOBO swapped in array K

verified: [signature]
31 Mar 2014

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
	NVO.					

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
K1L	1036	Hyla cinerea	—	44		✓
		" "		37		✓
K1S	1036	Hyla cinerea	—	36		✓
		Hyla squirella	—	27		✓
		" "	—	28		✓
		" "	—	27		✓
K2L	1038	Hyla cinerea	-	37		✓
		" "	-	34		✓
		" "	-	40		✓
		" "	-	40		✓
		Hyla avivoca	-	36		✓
		Anolis carolinensis	M	61	175	✓
K2S		Ø				
K3L	1045	Ø				
K3S	1045	Anolis carolinensis	M	66	170	✓
		Hyla squirella	-	33		✓
		" "	-	30		✓
		" "	-	29		✓
K4L	1050	Hyla cinerea	-	50		✓
K4S	1050	Hyla cinerea	-	33		✓
		" "	-	40		✓
		Hyla squirella	-	28		✓
K5L	1054	Hyla cinerea	-	42		✓
		" "	-	50		✓
K5S	1054	Hyla squirella	-	28		✓
		Anolis carolinensis	M	59	172	✓
K6L		Ø				
K6S	1055	Anolis carolinensis	M	58	155	✓

Comments: Hobo swap @ K2

mg.

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 3/26/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 3/26/2014 Start Time: 1100 ✓

Air Temp (°C): 17 Weather: PC SPC 520

% RH: 21 H2O T(°C) 14.1 End Time: 1205 ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 3/25/2014 Time: 1000 ✓

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney _____ ✓ _____

_**DR** ____Whitney Granger _____ ✓ _____

_____

Comments

Large L. claminans tad cohort. possible 2 Age groups present?

verified. [signature]
31 Mar 2014

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	1100	Y	T-O	Lithobates clamitans	1	20	55
		n		fish	3		
2		Y	T-O	Lithobates clamitans	1	12	57
				" "	1	20	62
		n		fish	6		
3		Y	T-O	Lithobates clamitans	1	24	71
			T-2	" "	1	25	76
			T-O	" "	1	21	61
			T-O	" "	1	19	60
			T-2	" "	1	22	74
4			T-2	Lithobates clamitans	1	25	71
			T-2	" "	1	25	84
			T-2	" "	1	22	74
			T-O	" "	1	20	67
			T-O	" "	1	17	59
			T-2	" "	1	25	80
			T-O	" "	1	21	60
			T-O	" "	1	22	72
			T-O	" "	1	18	60
		n		Fish	3		
5			T-O	Lithobates clamitans	1	21	69
		n		fish	12		
6	1115	Y	T-2	Lithobates clamitans	1	29	82
			T-O	" "	1	22	60
			T-O	" "	1	19	60
		n		Fish	20		
7		Y	T-O	Lithobates clamitans	1	25	77
			T-O	" "	1	20	60
			T-O	" "	1	19	45
			T-O	" "	1	20	63
		n		Fish	7		

✓ mrl

MINNOW TRAP EVENT DATA
Park _**JELA**_ Array__**L**____ Date: 3/26/2014 Page 1 of 4

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
14		Y	T-0	Lithobates clamitans	1	21	57
			T-0	" "	1	17	51
			T-0	" "	1	17	50
			T-0	" "	1	15	44
		n		Fish	10		
		n		crayfish	2		
15		Y	T-2	Lithobates clamitans	1	25	87
			T-0	" "	1	24	71
			T-0		1	20	71
			T-2		1	27	70
			T-0		1	18	55
			T-0		1	16	46
			T-0		1	15	42
		n		Fish	6		
16	1140	Y	T-2	Lithobates clamitans	1	28	86
			T-2	" "	1	26	80
			T-2	" "	1	25	66
			T-2	" "	1	27	74
			T-0	" "	1	14	40
			T-0	" " dead	1	15	36
		n		fish	8		
		n		crawfish	2		
17		n		fish	8		
18		n		fish	5		
19		n		fish	5		
20		n		fish	20		
				crawfish	2		

2cf
8f

✓ mwq

MINNOW TRAP EVENT DATA
Park _**JELA**_ Array __**L**____ Date: 3/26/2014 Page 2 of 4

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
8		n		Fish	10		
		n		craw fish	3		
9		Y	T-O	Lithobates clamitans	1	23	66
			T-O	" "	1	19	59
		n		Fish	1		
		n		crawfish	1		
10		Y	T-O	Lithobates clamitans	1	21	62
			T-O	" "	1	19	57
			T-O	" "	1	18	56
			T-O	" "	1	19	56
		n		Lepomis	1		
11	1125	Y	T-O	Lithobates clamitans	1	25	77
			T-O	" "	1	17	60
			T-O	" "	1	21	69
			T-O		1	18	55
			T-O		1	21	65
			T-O		1	18	50
		n		Fish	30		
				crawfish	1		
12		T-O		Lithobates clamitans	1	21	66
		T-O		" "	1	15	60
		T-2			1	22	74
		T-O			1	15	48
		T-O			1	17	51
				Fish	20		
13		T-O		Lithobates clamitans	1	17	49
		T-O		" "	1	22	65
		T-O		" "	1	15	47
				crawfish	4		

✓ inv.

MINNOW TRAP EVENT DATA
Park _**JELA**_ Array__**L**____ Date: 3/26/2014 Page 3 of 4

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
→ 21	1140		Adult	male Notophthalmus viridescens	1	40	79	✓
→			Adult	female " "	1	31	64	✓
			T-2	Lithobates clamitans	1	22	76	-
			T-2	" "	1	23	79	-
			T-2	" "	1	26	81	-
			T-0	" "	1	20	69	-
			T-0	" "		14	45	-
			T-0	" "		23	66	-
		n		Crawfish	1			
				fish	8			
22			T-2	Lithobates clamitans		25	76	-
			T-0	" "		14	42	-
			T-0	" "		16	56	-
			T-0	" "		17	49	-
			T-0	" "		13	41	✓
			T-0	" "		14	45	✓
		n		Fish	3			
23			T-0	Lithobates clamitans	1	21	67	-
			T-0	" "	1	21	60	-
			T-0	" "	1	25	76	-
			T-0	" "	1	21	52	-
			T-0	" "	1	23	72	-
			T-0	" "	1	18	56	-
			T-0	" "	1	16	49	-
			T-0	" "	1	22	66	-
			T-0	" "	1	16	49	-
			T-0	" "	1	14	45	-
		n		fish	16			
24			T-0	Lithobates clamitans		13	32	-
				fish	12			
25			T-2	Lithobates clamitans	1	27	81	-
5 Tads			T-0	" "	1	21	77	
			T-0	" "	1	17	54	
			T-0	" "	1	21	64	
			T-0	" "	1	19	58	✓
			T-0	" "	1	20	62	
			C	fish	12			

MINNOW TRAP EVENT DATA

Park _JELA_ Array __L____ Date: 3/26/2014 Page 4 of 4

mlp

Site Name: **_JELA_Array__F__**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 858

Air Temp (°C): 23 Weather: Partly Cloudy

% RH: 81 End Time: 911

Comments

HoBo F2 swapped

verified mellwood
02 may 2014

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
✓	Black Racer Coluber constrictor	A	3	3		N/C
✓	Box Turtle Terrapene carolina	A	1	1		N/C
	* Observed in approach to F area - no					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1	858	Ø			
F2	859	Gastrophryne carolinensis	–	22	
F3		Ø			
F4	902	Gastrophryne carolinensis	–	26	
F5		Ø			
F6		Ø			

Comments: Board moved: F1, F3
By Pigs – CB replaced to locations ? ✓ mcp

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 4/24/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	904	Hyla squirella	—	31	
4S	904	Ø			
3L	905	Hyla squirella	—	29	
		" "	—	28	
3S	905	Ø			
2L	909	Hyla squirella	—	28	
		" "	—	30	
		" "	—	30	
2S		Ø			
1L	911	Ø			
1S	911	Ø			

Comments: Hobo swap F2 ✓

PVC TRAP EVENT DATA

Park: JELA Array: F Date: 4/24/2014 Page 1 of 7

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 913

Air Temp (°C): 24 Weather: Cloudy Partly

% RH: 73 End Time: 931

Comments

verified 02MAY2014

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
G1	914	Ø				
G2	915	Sarcella lateralis	—	41	105	✓ Regen tail
		" "	—	41	54 BT	✓
		" "	—	43	73 BT	✓
G3	919	Ø				
G4	920	Sarcella lateralis		44	53 BT	✓
		Incilius nebulifer		43	Dead + Decomposing	
G5		Ø				
G6	923	Gastrophryne carolinensis	—	29	—	✓

Comments: Board moved by Pigs: G1, G2 ✓

BT = Broken tail ✓

MMZ

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**G**____ Date: 4/24/2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
G4L	925	Hyla squirella	—	26	
		" "	—	30	
		" "	—	31	
G4S	925	Ø			
G3L	926	Hyla squirella	—	29	
G3S	927	Hyla gurvoce	-	37	
G2L		Ø			
G2S	929	Hyla squirella	-	35	
G1L	930	Hyla squirella	-	33	
G1S	930	Ø			

Comments:

✓ mp

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 4/24/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 933

Air Temp (°C): 27 Weather: Partly Cloudy

% RH: 66 End Time: 945

Comments

verified: [signature]
02 May 2014

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)
H1		Ø			
H2		Ø			
H3		Ø			
H4		Ø			
H5		Ø			
H6	939	Gastrophryne carolinensis	—	23	
		Eneillium nebulifer	—	58	

Comments: Pigs moved boards : H1 ✓

mm

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 4/24/2014 Page __1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H4L	940	Hyla squirella	–	32	
H4S	941	∅			
H3L	942	∅			
H3S		∅			
H2L	–	∅			
H2S	–	∅			
H1L	941	Hyla squirella	–	30	
		" "	–	30	
H1S		∅	-		

Comments: inv

PVC TRAP EVENT DATA

Park: JELA Array: H Date: 4/24/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 947 ✓

Air Temp (°C): 26 Weather: PC

% RH: 66 End Time: 1002 ✓

Comments

verified: [signature]
02 MAY 2014

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)
I1		Ø			
H2		Ø			
H3		Ø			
H4		0			
H5		Ø			
H6	952	Scincella lateralis	—		

Comments: mal-
r

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 4/24/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	953	Ø			
4S	953	Hyla cinerea	—	52	
13L	956	Hyla squirella	—	29	
		" "	—	31	
13S	957	Hyla squirella	—	27	
12L	959	Ø			
12S		Ø			
11L	1001	Hyla squirella	—	27	
		" "	—	24	
11S	1001	Ø			

Comments:

mrq

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 4/24/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 1004 ✓

Air Temp (°C): 28 Weather: PC

% RH: 57 End Time: 1021 ✓

Comments

verified: [illegible]
02 May 2014

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J1	1005	Ø			
J2		Ø			
J3		Ø			
J4		Ø			
J5		Gastrophryne carolinensis	—	24	
J6		Ø			

Comments: Board moved with pig rooting; J1

mwg

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 4/24/2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	1012	Ø			
4S	1012	Hyla squirella	—	32	
		" "	—	29	
3L	1015	Hyla squirella	—	27	
3S	1015	Ø			
2S	1016	Hyla squirella	—	26	
		" "	—	24	
2L	1016	Ø			
1L	1017	Ø			
1S	1017	Ø			

Comments:

rmvd. ✓

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 7/26/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 1025

Air Temp (°C): 27 Weather: PC

% RH: 61 End Time: 1036

Comments

very high mallow
02 MAY 2014

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
✓	Anolis carolinensis	A		1		NC
✓	Hyla squirella (calling)		1	1		NC
✓	Nerodia fasciata	A		1		NC

(*) observed in approach to area 4 NOT collected.

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L	1026	Hyla cinerea		44	
		Hyla squirella	—	31	
K1S	1026	Ø			
K2L	1027	Hyla cinerea	—	38	
K2S	1027	Hyla cinerea	—	44	
K3L	1030	Ø			
K3S	1030	Ø			
K4L	1032	Hyla cinerea	—	52	
K4S		Hyla cinerea	-	41	
K5L	1034	Hyla squirella		32	
		Hyla squirella		47	
K5S	1034	Ø			
K6L	1036	Ø			
K6S	1036	Ø			

Comments:

mo ✓

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 4/24/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 4/24/2014 Start Time: 1038

Air Temp (°C): 29 Weather: PC SPC 310

% RH: 56 H2O T(°C) 21.5 End Time: 1152

Comments

verified: [signature]
02 MAY 2014

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 4/23/2014 Time: _____ ?

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
✓	Nerodia fasciata	A	|||||	6		✓
✓	cricket frog calling (Across creek)		||	2		✓
✓	Lithobates clamitans calling		|||	3		✓
✱	Observed in Bayou des familles area -					
	NOT collected / measured.					

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
1	1043	Y	T-0	Lithobates clamitans	1	21	69	
			T-1	" "		22	70	
			T-2	" "		24	74	
			T-0	" "		18	58	
		N		Fish	7			
		N		crawfish	1			
2	1043		T-0	Lithobates clamitans	1	19	56	
			T-0	" "	1	21	56	
			T-0	" "	1	18	60	
		N		Fish	12			
		N		crawfish	1			
3	1043		T-0	Lithobates clamitans	1	21	65	
		N		crawfish	1			
		N		Lithobates	1			
4	1043		T-0	Lithobates clamitans	1	22	66	✓
			T-2	" "		25	79	✓
			T-0	" "		21	68	✓
			A	Notophthalmus viridescense	1	41	89	Female
		N		crawfish	1			
		N		fish	35			
5	1043			Ø				
6	1055	N	A	Nerodia cyclopion	1	685	698	✓
		N		crawfish	2			
7	1055		T-2	Lithobates Bull frog	1	50	140	←
			T-2	Lithobates clamitans	1	27	82	✓
			T-0	" "	1	22	76	✓
			T-0	" "	1	20	63	✓
			T-0	" "	1	24	65	✓
			T-0	" "	1	20	62	✓
			T-0	" "	1	19	55	✓
			T-2	" "	1	23	71	✓

T7 - Lithobates catesbianus (Amer. Bullfrog) Tad T-2

MINNOW TRAP EVENT DATA

Park _JELA_ Array__L____ Date: 4/24/2014 Page __1__ of __4__

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
7 continue			T-0	Lithobates clanmitans	1	21	73
			T-0	" "	1	23	69
			T-0	" "	1	20	60
		N		Fish	10		
		N		crawfish	2		
8			T-0	Lithobates clamitans	1	23	74
		N		Fish	20		
9			T-0	Lithobates clamitans	1	23	70
			T-0	" "	1	21	62
			T-0	" "	1	22	66
10			T-2	Lithobates clamitans	1	26	80
			T-2	" "	1	25	80
			T-0	" "	1	17	47
			T-2	" "	1	22	66
		N		Fish	20		
		N		crawfish	2		
11	1115	Y	T-2	Lithobates clamitans	1	23	75
			T-0	" "	1	21	74
			T-2	" "	1	25	67
			T-2	" "	1	16	47
			T-0	" "	1	22	70
12	1115		T-2	Lithobates clamitans	1	24	74
13			T-0	" "	1	19	60
		N		fish	2		
14			T-2	Lithobates clamitans	1	22	70
				crawfish	1		
15			T-2	Lithobates clamitans	1	22	74
		N		fish	8		
				crawfish	3		

mic.

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array __**L**___ Date: 4/24/2014 Page 2 of 4

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
16	1130		T-2	Lithobates clamitans	1	26	82
			T-0	" "	1	23	57
			T-2	" "	1	24	74
			T-2	" "	1	24	74
			T-2	" "	1	25	83
		n		fish	30		
		n		crawfish	1		
17		n		crawfish	1		
18			T-2	Lithobates clamitans	1	26	74
			T-2	" "	1	23	72
19			T-2	Lithobates clamitans	1	25	77
			T-0	" "	1	20	66
			T-2	" "	1	21	68
			T-2	" "	1	24	73
			T-0	" "	1	20	63
			A	Notopthalmus viridescense	F	35	73
			A	" "	F	34	77
		n		fish	50		
20			T-2	Lithobates clamitans	1	34	82
			T-0	" "	1	19	62
		n		fish	5		
21	1146	n		fish	4		
22		n		crawfish	1		
23		n		fish	3		
[illegible]		n		crawfish	1		
24			T-2	Lithobates clamitans	1	25	75
			T-2	" "	1	25	80
			T-2	" "	1	24	72
			T-0	" "	1	21	66
			T-0	" "	1	17	54
			T-0	" "	1	20	66
			T-2	" "	1	22	70
			T-0	" "	1	22	67
		n		fish	10		

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array __**L**____ Date: 4/24/2014 Page __3__ of __4__

T 19 " Notophthalmus viridescens " mc

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
25		n		fish	5		

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 4/24/2014 Page 4 of 4

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 840 ✓

Air Temp (°C): 25 Weather: 1

% RH: 70 End Time: 850 ✓

Comments

* NO HOBO swap This sampling visit SWAP BOTH K and F HOBO next Event. RLM

Verified Rob Moore 28 may 2014

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			1		NC
✓	Hyla avivoca (calling)	A		1		NC

JN

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1	840	Gastrophryne carolinensis	—	26	
F2		Ø			
F3		Ø			
F4		Ø			
F5	844	Lithobates clamitans	—	42	
F6		Ø			

Comments:

nvg.

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 5/22/2014_ Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F4L	846	Hyla squirella	—	30	
F4S		Ø			
F3L		Ø			
F3S		Ø			
F3L		Ø			
F2L	849	Hyla squirella	—	34	
F2S		Ø			
F1L		Ø			
F1S		Ø			

Comments: No Hobo swap ✓

MWS

PVC TRAP EVENT DATA

Park: JELA Array: F Date: 5/22/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 853 ✓

Air Temp (°C): 25 Weather: 1

% RH: 79 End Time: 906 ✓

Comments

verified: [signature]
28 May 2014

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
✓	Hyla squirella (calling)	A		3		M
	NVI.					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
G1	853	Ø				
G2		Ø				
G3		Ø				
G4	856	Scincella lateralis	—	44	85	regen tail ✓
G5		Ø				
G6	859	Incillius nebulifer	—	66	—	✓

Comments:

NVE

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**G**____ Date: 5/22/2014_ Page ____1__ of ____1____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	901	Hyla squirella	—	31	
4S		Ø			
3L		Ø			
3S	903	Hyla squirella	—	28	
2L		Ø			
2S	905	Hyla squirella	—	35	
1L		Ø			
1S		Ø			

Comments:

MMC

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 5/22/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 908

Air Temp (°C): 26 Weather: 1

% RH: 71 End Time: 919

Comments

verified nam
28 May 2014

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)
H1	908	Ø			
H2	909	Scincella lateralis	—	42	87
H3	911	Scincella lateralis	—	46	90
H4	912	Colubar constrictor	—	740	988
H5		Ø			
H6		Ø			

Comments:

VL. RW

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 5/22/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H4C	920	Ø			
H4S		Ø			
H3C		Ø			
H3S		Ø			
H2C		Ø			
H2S		Ø			
H1C		Ø			
H1S		Ø			

Comments:

✓ mw.

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 5/22/2014 Page _____ of _____

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 921

Air Temp (°C): 26 Weather: 1

% RH: 73 End Time: 937

Comments

verified: [signature]
28 May 2014

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
	wl					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I1	921	Ø			
I2		Ø			
I3	924	Incillius nebulifer	—	52	
I4		Ø			
I5	927	Scincella lateralis	—	47	90
I6		Ø			

Comments:

OK mmq

COVER BOARD EVENT DATA

Park: _JELA_ Array: __I____ Date: 5/22/2014 Page 1 of 1

PVC TRAP EVENT DATA

Park: JELA Array: I Date: 5/22/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	933	Ø			
4S		Ø			
I3L		Ø			
I3S		Ø			
I2L		Ø			
I2S		Ø			
I1L	936	Hyla squirella	—	26	
I1S		Ø			

✓

Comments:

ok mw

PVC TRAP EVENT DATA

Park: _JELA_ Array: __I____ Date: 5/22/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 939 ✓

Air Temp (°C): 26 Weather: 1

% RH: 71 End Time: 949 ✓

Comments

verified: [signature]
28 May 2014

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)	
J1	940	GASTROPHRYNE Carolinensis	—	28		✓
J2		Ø				
J3	943	Scincella lateralis	—	49	81	✓
J4	945	Gastrophryne carolinensis	—	31		✓
J5		Ø				
J6		Scincella lateralis	—	43	97	✓

Comments: 04.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 5/22/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
JL	947	Ø			
JS		Hyla squirella	—	35	
		12 11	-	33	
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S		Ø			

Comments:

ok

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 5/22/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 958 ✓

Air Temp (°C): 26 Weather: 1

% RH: 77 End Time: 10:06 ✓

Comments

* No HOBO SWAP This event — SWAP BOTH F and K HOBO next (June 14) Events. mw

verified: mw
28 May 2014.

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	Lithobates Clamitans.	J	1	1	~44	— ✓

mw.

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L	959	Ø			
K1S		Ø			
K2L		Ø			
K2S		Ø			
K3L		Ø			
K3S		Ø			
K4L		Ø			
K4S		Ø			
K5L		Hyla cinerea		48	
K5S		Ø			
K6L		Ø			
K6S		Ø			

Comments: NO HOBO SWAP on mp

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 5/22/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 5/22/2014 Start Time: 10:06 ✓

Air Temp (°C): 26 Weather: 1 SPC 467

% RH: 73 H2O T(°C) 22.7 End Time: 10:50 ✓

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 5/21/2014 Time: ?

Total Time Deployed (hrs.) 24

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney ✓

_~~**DR**~~ ____Whitney Granger ✓

DR - FABIANE SANTOS ✓

verified: [illegible]
28 May 2014

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Thamnophis proximus ✓		1		353	♀ TL 503
Y	Lithobates clamitans	A ♂ calling				♂ NC
Y	Lithobates sphenocephala	A ♂ calling				♂ NC
Y	Acris crepitans	A ♂ calling				♂ NC

nw.

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
L1	10.15	N		Craw Fish	1			
11		Y	T0	Lithobates CLAMITANS		23	50	Tail bitten ✓
11		Y	T2	11 11		22	47	✓
11		N		FISH	10			
L2				LEPOMIS (fish)	1			
11		N		FISH	5			
L3		Y	T0	L. Clamitans		19	55	✓
11		N		FISH	15			
L4		N		black leeches	7			
11		N		FISH	4			
L5		N		FISH	5			
L6		N		LEPOMAS	1			
		N		FISH	10			
L7		N		FISH	1			
L8		Y	T4	L. CLAMITANS		25	48	✓
11		Y	A	NOTOPTHALMUS VIRIDESCENS (F)		40	76	✓
11		N		FISH	12			
11		N		LETHOCERUS	1			
L9		N		FISH	4			
L10		N		FISH	15			
11		Y	T2	L. CLAMITANS		24	77	✓
L11				Ø	15			
L12		N		FISH	15			
11		N		Leech	1			
L13		N		LETHOCERAS (Lethocerus)	1			
11		N		CRAW FISH	1			
11		N		FISH	7			
L14		Y		N. VIRIDESCENS (F)	1	37	76	✓
		N		FISH	15			
L15		Y		N. VIRIDESCENS (M)	1	43	96	✓
L16		N		FISH	20			

OK. MRE

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 5/22/2014 Page __1__ of __2__

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
L16		N		CRAW FISH	2			
L17								
L18		N		CRAW FISH	2			
"		Y	T2	Lithobates clamitans		25	75	✓
"		Y	T2	" "		26	77	✓
"		N		FISH	15			
L19		Y	T0	L. CLAMATITHES (L. clamitans)		23	71	✓
"		N		CRAW FISH	1			
"		N		FISH	8			
L20		Y	A	Notopthalmus viridescens (M)	1	34	74	✓
"		Y	A	" " (M)	1	41	94	✓
"		Y	T2	L. CLAMITANS		26	77	✓
"		N		FISH	15			
L21		N		FISH	20			
L22		Y	T2	L. CLAMITANS	1	24	71	✓
"		N		FISH	12			
"		N		LEPOMAS	1			
"		N		Lethocerus (Lethocerus)	1			
L23		Y	T0	L. CLAMITANS		20	44	✓ TAIL SHT OFF
"		N		FISH	15			
"		N		Crawfish	2			
L24		Y	T2	L. CLAMITANS		23	78	✓
"		N		FISH	10			
L25		N		FISH	1			

move

MINNOW TRAP EVENT DATA
Park **JELA** Array **L** Date: 5/22/2014 Page 2 of 2

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 837 ✓

Air Temp (°C): 77 Weather: Overcast

% RH: 76 End Time: 859 ✓

Comments

verified [signature]
14 Jul 2014

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

104

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1	838	Ø			
F2	840	Coluber constrictor		854	1102
F3	845	Lithobates clamitans	-	39	
F4		Ø			
F5	847	Lithobates clamitans		37	
F6		Scincella lateralis	F	49	88

Comments:

MD.

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 6/26/2014_ Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
4L	848	Ø				
4S	849	Hyla squirella	—	29		✓
		" "	—	33		✓
		" "	—	30		✓
3L	851	Ø				
3S		Ø				
2L	854	Hyla squirella		34		✓
2S	855	Hyla squirella	—	32		✓
1L	856	Hyla squirella	—	32		✓
1S		Ø				

Comments:

mup

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 6/26/2014 Page (of)

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 900 ✓

Air Temp (°C): 79 Weather: Overcast

% RH: 90 End Time: 918 ✓

Comments

verified. mwe
14 JUL 2014

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
✓	Hyla cuivoca calling	A	1	1		✓

mwe

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
G1	900	Notophthalmus viridescense	—	43	86	(*)
G2		Ø				
G3	906	Lithobates clamitans (onboard)		27		✓
		" "		NC		✓
G4	908	Nerodia erythrogaster	—	930	1178	✓
G5		Ø				
G6	910	Gastrophryne carolinensis	—	32		✓

Comments: G1 Board moved G1= Notophthalmus viridescens

mw

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**G**____ Date: 6/26/2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4S	915	Ø			
4L	915	Hyla squirella	—	31	
		" "	—	33	
		" "	—	34	
3L	917	Hyla squirella	—	~28	
3S		Ø			
2L		Ø			
2S		Ø			
1L	921	Hyla squirella	—	28	
1S	921	Hyla squirella	—	24	
		" "		33	

Comments:

mwp.

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 6/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 920 ✓

Air Temp (°C): 80 Weather: overcast

% RH: 88 End Time: 940 ✓

Comments

verified: [signature]
14 JUL 2014

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	NC	✓

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
H1	921	Lithobates clamitans	–	30		✓
H2	925	Lithobates clamitans	–	NC		✓
H3	927	Gastrophryne carolinensis	–	27		✓
H4	930	Notophthalmus veridescense	–	43	86	✓
H5	932	Lithobates clamitans	–	35		✓
H6	935	Ø				

Comments: H4 = [redacted] Notophthalmus viridescens

mwe

COVER BOARD EVENT DATA

Park: _JELA_ Array: __H___ Date: 6/26/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	934	Hyla squirella	—	29	
4S	935	Ø			
3L	937	Hyla squirella	—	33	
3S	937	Hyla squirella	—	33	
2L		Ø			
2S		Ø			
1S	939	Hyla squirella	—	29	
1L		Ø			

Comments:

n/e.

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 6/26/2014 Page 1 of

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 542 ✓

Air Temp (°C): 81 Weather: Overcast

% RH: 88 End Time: 1000 ✓

Comments

verified: [signature]
14 JUL 2014

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
	nwe.					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
I1	943	Lithobates clamitans	—	41		✓
		" "		NC		✓
I2	945	Ø				
I3	946	Lithobates clamitans	—	44		✓
I4	947	Lithobates clamitans		NC	missing	one ✓ hind leg
I5	948	Ø				
I6	950	Nerodia erythrogaster	—	808	1056	✓

Comments: All LC same size. one mus.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 6/26/2014 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	953	Ø			
4S	954	Ø			
3L	955	Ø			
3S		Ø			
2L		Ø			
2S		Hyla squirella	—	24	
1L	958	Hyla squirella		21	
1S		Ø			

Comments: MVL

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 6/26/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 1000 ✓

Air Temp (°C): 82 Weather: PC

% RH: 85 End Time: 1015 ✓

Comments

verified. [signature]
14 JUL 2014

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

nve

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J1	1001	Ø			
J2		Ø			
J3	1005	Coluber constrictor	—	780	1042
J4		Ø			
J5		Ø			
J6	1010	Lithobates clamitans	—	45	

Comments: one mvo.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 6/26/2014 Page ____1____ of ____1____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L		Ø			
4S	1011	[redacted], Hyla squirella	—	34	
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S		Ø			

Comments:

ok.
mve

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 6/26/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 1017 ✓

Air Temp (°C): 84 Weather: PC

% RH: 84 End Time: 1027 ✓

Comments

verified: Nat Wesner
14 JUL 2014

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

NWR

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L		Ø			
K1S		Ø			
K2L		Ø			
K2S		Ø			
(*) K3L		Crawfish !			
K3S		Ø			
K4L		Ø			
K4S		Ø			
K5L		Ø			
K5S	1025	Hyla cinerea	—	51	✓
K6L		Ø			
K6S		Ø			

Comments: * Record as 'Crawfish' in this pipe in Comments. photos exist of this obs. mul.

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 6/26/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 6/26/2014 Start Time: 1031 ✓

Air Temp (°C): 91 Weather: AC SPC 404

% RH: 69 H2O T(°C) 23.8 End Time: 1115 ✓

Comments

verified: nalw 14 JUL 2014

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 6/25/14 Time: 1

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

nwr

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1031	n		Fish	7		
2		n		Fish	2		
3		n		Fish	3		
4		n		Fish	4		
5		n		Fish	50		
6		n		Fish	50		
7		n		Fish	25		
8		n		Fish	20		
9		n		Fish	25		
		n		crawfish	1		
		n		leech	3		
10		n		Fish	20		
		n		Leech	1		
11	1047	n		Fish	50		
12		n		Fish	20		
13		n		Fish	20		
14		n		crawfish	1		
		n		Fish	50		
15		n		Fish	50		
16	1056	y	T-2	Lithobates clamitans	1	23	74
		n		Fish	15		
17		n		crawfish	2		
		n		Fish	15		
18		n		Fish	40		
19		y	T-4	Lithobates clamitans		24	81
20		n		Fish	20		
21	1105	n		fish	40		
22		n		crawfish	1		
		n		fish	50		
23		n		fish	30		

(19) Tad 3 left forelimb not formed (asymmetrical) ✓

mwe 04

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array __**L**____ Date: 6/26/2014_ Page __/___ of __2___

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
24		n		Lepomis	3		
		n		fish	40		
25		n		fish	30		

mue.
ok

MINNOW TRAP EVENT DATA
Park _JELA_ Array __L____ Date: 6/26/2014

Page 2 of 2

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 8:40 ✓

Air Temp (°C): 26 Weather: Overcast

% RH: 89 End Time: 8:52 ✓

Comments

HOBO SWAP @ F2

verified. [signature]
@ 11 AUG 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ ✓

_**DR** ____Whitney Granger_____ ✓

FA. Fabiana Santos AVLN ✓

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

WV.

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1		∅			
F2		∅			
F3		Scincella lateralis		47	94
F4		Gastrophryne Carolinensis		27	
F5		11		30	
F5		Incilius Nebulifer		55	
F6	8:46	∅			

Comments: 04.

COVER BOARD EVENT DATA

Park: **JELA** Array: **F** Date: 7/23/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	8:46	Ø			
4S		Hyla squirella		29	
3L		Ø			
3S		Ø			
2L		Ø			
2S		on ground			
1L		Ø			
1S	8:52	Ø			

Comments:

on mesh

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 7/23/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 8:53

Air Temp (°C): 25.9 Weather: ~~25~~ Overcast

% RH: 89 End Time: 9:06

Comments

verified. 11 Aug 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____

_~~**DR**~~____Whitney Granger_____

GULN

DR Fabiane Santos

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
G1		ø			
G2		ø			
G3		ø			
G4		ø			
G5		ø			
G6	9:00	Coluber Constrictor	M	825	1055 + 230 ✓

Comments:

ok mp

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**G**____ Date: 7/23/2014 Page ____1____ of ____1____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	9:02	Hyla Squirella		32	
4L		Hyla Squirella		33	
4S		Hyla Squirella		32	
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S	9:06	Ø			

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 7/23/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 9:07

Air Temp (°C): 26.5 Weather: overC

% RH: 88 End Time: 9:15

Comments

verified: [signature]
@ 11 AUG 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____

_~~**DR**~~ ____Whitney Granger_____

Fabiane Santos GULN

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

mus

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H 1		Ø			
H 2		Ø			
H 3		Ø			
H 4		Ø			
H 5		Ø			
H 6		Ø			

Comments:

mug ok

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 7/23/2014 Page _____ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	9:11	Ø			
4S		Ø			
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S	9:15	H. gla Squirella		22	

Comments:

ok
mus.

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 7/23/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 9:17

Air Temp (ºC): 26.4 Weather: PC

% RH: 87 End Time: 9:26

Comments

verified : Rachel Anderson
21 AUG 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____

_~~**DR**~~____Whitney Granger_____

DR Fabiane Santos GULN

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Hyla Avivoca	A	calling	CHORUS		

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I1		Ø			
I2		Ø			
I3		Ø			
I4		Ø			
I5		Ø			
I6	9:20	Ø			

Comments:

RMQ

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 7/23/2014 Page ____1____ of ____1____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L		Ø			
4S		Ø			
3L		on the Ground Ø			
3S		Ø			
2L		Ø			
2S	9:24	Hyla Squirella		26	-
1L		Ø			
1S		Ø			

Comments: Hyla Avivoca calling ✓ on mic

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 7/23/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 09:29

Air Temp (°C): 27.7 Weather: PC

% RH: 82 End Time: 9:42

Comments

verified: [signature]
11 AUG 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____

~~**DR**~~ ____Whitney Granger_____

DR Fabiana Santos 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)
J1		Ø			
J2		Gastrophryne Carolinensis		30	
J3		Colubers Constructor	F	810	1085+275
J4		Ø			
J5		Ø			
J6	9:38	Ø			

Comments:

ok mp

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 7/23/2014 Page \ of \

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L		Ø			
4S		Ø			
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S	9:42	Ø			

Comments: rung ok

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 7/23/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 9:44

Air Temp (°C): 27.9 Weather: PC

% RH: 80 End Time: 9:56

Comments

verified: [signature]
11 Aug 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____

~~**DR**~~ ____Whitney Granger_____

DR Fabiane Santos over

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Lithobates Catesbeianus, mvz	J		1	NC	
Y	ANOLIS CAROLINENSIS	A		1	NC	M

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L		Ø			
1S		Hyla cinerea		49	
2L		Ø			
2S		Ø			
3L		Ø			
3S		Ø			
4L		Hyla Squirella		35	
4S		" "		31	
5L		" "		NC	
5L		" "		31	
6L		Ø			
6S	956	Ø			

Comments: ox mve

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 7/23/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 7/23/2014 Start Time: 9:57

Air Temp (°C): 29.0 Weather: PC SPC____

% RH: 76 H2O T(°C)_____ End Time: 10:40

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 7/22/2014 Time: _____ (?)

Total Time Deployed (hrs.) 25

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____

_**DR** ____Whitney Granger_____

FABIANE Santos

Comments

verif. field: nad83 utm
11 AUG 2014

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)
T1		N		apple snail	1		58
		N		Fish	20		
		N		Lethocerus	2		
T2		N		Apple Snail	1		67
		N		Fish	12		
T3		N		Fish	20		
		N		Crawfish	1		
T4		N		Fish	12		
		Y	TO	UNK.		11	31
T5		N		FISH	8		
T6		N		FISH	20		
		Y	TO	UNK	1	8	25
		N		lethocerus	2		
T7		N		FISH	6		
T8		N		Lethocerus	1		
		N		Fish	6		
T9		N		Fish	18		
T10		N		FISH	20		
T11		N		CHOUPIC	1		410
		N		FISH	50		
		N		Leech	10		
T12		N		FISH	20		
T13		N		FISH	9		
T14		N		FISH	50		
T15		N		FISH	35		
T16		N		FISH	15		
T17		N		FISH	10		
T18		N		FISH	20		
		N		CRAWFISH	1		
T19		N		FISH	5		
T20		N		FISH	6		

* Many chew up Fishes

⊛ Record "unk tad" as Lithobates clamitans

MINNOW TRAP EVENT DATA

Park _JELA_ Array __L____ Date: 7/23/2014 Page __1___ of __1____

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
T2L		N		Spotted Gar.	1		450
		N		FISH	10		
T22		N		FISH	12		
T23		N		FISH	4		
T24		N		FISH	20		
T25		N		FISH	30		

ok mw.

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 7/23/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 919

Air Temp (°C): 28 Weather: 1

% RH: 86 End Time: 931

Comments

HoBo Swap – (F)/F_2

verified [signature]
08 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney GULN ✓

_**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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F1	919	Notopthalmus viridescense	unk	36	76
F2		0			
F3	923	Scincella lateralis	—	26	61
F4	925	Scincella lateralis	—	23	58
F5	926	Incillius nebulifer (Dead)	Ants	55mm	
F6					

Comments:

MMQ.

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 8/28/2014 Page __1___ of __1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F4L	927	Ø			
F4S		Ø			
F3L		Ø			
F3S		Ø			
F2L		Ø			
F2S		Ø			
F1L	930	Ø			
F1S		Ø			

Comments: Hobo sump F2 mug

PVC TRAP EVENT DATA

Park: JELA Array: F Date: 8/28/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 534

Air Temp (°C): 28 Weather: 1

% RH: 84 End Time: 543

Comments

verified.
08SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ GULN

_**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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
G1		Ø			
G2		Ø			
G3		Ø			
G4		Ø			
G5		See note Thamnophis proximus			(NC)
G6		Ø			

Comments: G5 - Thamnophis proximus (skin) ✓

Record as being present at G5, NC

(The correctly-ID'd skin is a clearly once-present individual at that sample)

COVER BOARD EVENT DATA

Park: _JELA_ Array: __G____ Date: 8/28/2014 Page __1__ of __7__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
GL4	939	Ø			
GS4		Ø			
GL3		Ø			
GS3		Ø			
G2L		Ø			
G2S		Ø			
G1L		Ø			
G1S	943	Ø			

Comments:

mlg.

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 8/28/2014 Page 1 of 1

Site Name: **JELA** Array **H**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 941

Air Temp (°C): 29 Weather: 1 AC

% RH: 85 End Time: 936

Comments

verified: Rakowski
08 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H1	942	Ø			
H2		Ø			
H3	944	Notoodthelmus veridescense	—	30	62 ✓
H4		Ø			
H5		Ø			
H6	948	Nerodia erythrogaster		NC (Large Adult)	✓

Comments: H3 - Tumor on tail. (see pics) ✓ mm

Be sure to put this into the 'Comments' -

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 8/28/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H4L	950	Ø			
H4S		Ø			
H3L		Ø			
H3S		Ø			
H2L		Ø			
H2S		Ø			
H1L		Ø			
H1S	956	Ø			

Comments:

MWQ

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 8/28/2014 Page 1 of 1

Site Name: **JELA** Array **I**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 935

Air Temp (°C): 29 Weather: AC

% RH: 85 End Time: 1007

Comments

verified: NallWood
08 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

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

NVO

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I1	956	Ø			
I2		Incillius nebulifer		64	
I3		Ø			
I4		Ø			
I5	1001	Nerodia erythrogaster	—	852	978
I6		Ø			

Comments:

mwl

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 8/28/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I4L		Ø			
I4S		Ø			
I3L		Ø			
I3S		Ø			
I2L		Ø			
I2S		Ø			
I1L		Ø			
I1S		Ø			

Comments:

mm

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 8/28/2014 Page 1 of 1

Site Name: **JELA** Array **J**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 1010 ✓

Air Temp (°C): 29 Weather: PC

% RH: 80 End Time: 1020 ✓

Comments

verified: [signature]
08 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN ✓

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
	none					

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J1	1010	Ø			
J2		Ø			
J3		Ø			
J4		Ø			
J5		Ø			
J6		Ø			

Comments:

✓ mm

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 8/28/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	1016	Ø			
4S		Ø			
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L	1020	Ø			
1S		Ø			

Comments:

mm.

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 8/28/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 1023

Air Temp (°C): 32 Weather: PC

% RH: 65 End Time: 1035

Comments

verified: [signature]
08 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney GULN

_**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
✓	Lithobates clamitans (@base of K2)			1	36	

nw.

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1S	1024	Ø			
K1L		Ø			
K2L	1025	Eumeces sp. adjacent to pipe		NC	
K2S		Ø			
K3L	1030	Ø			
K3S		Ø			
K4L		Ø			
K4S		Ø			
K5L		Ø			
K5S		Ø			
K6L		Ø			
K6S		Ø			

Comments: Hyla avivoca chorus * record as 'Cas Obs' H. avivoca 'NC'
* record as 'heard chorus'/calling in the 'Comments'

PVC TRAP EVENT DATA

Park: JELA Array: K Date: 8/28/2014 Page 1 of 1

Site Name: **JELA** Array **L**

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 8/28/2014 Start Time: 1037

Air Temp (°C): 31 Weather: PC SPC 422

% RH: 67 H2O T(°C) 27.7 End Time: 1138

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 8/27/2014 Time: ?

Total Time Deployed (hrs.) ?

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

DR Whitney Granger

verified: [signature]
08 SEP 2014

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	Thamnophis proximus	A		1	Approx	NO ✓
✓	Alligator mississippiensis	J			Approx	✓

NWL

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
1	1038			Ø				
2		A		Lethocerus	1			
		N		fish	1			
3				Ø				
4				water beetle	1			
5				Lethocerus	1			
				fish	5			
6	1047			Ø				
7				Ø				
8				Ø				
9				Ø				
10		N		crawfish	1			
11	1056	Y	tad o	Lithobates clamitans	1	35		
12			TAD O	UnK 1	1	5	17	
13		Y	Tad O	Lithobates clamitans	1	16	36	broken Tail
14				Ø				
15		Y		Siren		196	306	
16	1110			Ø		110		
17		N		Fish	12			
18			tad O	Lithobates clamitans		11	32	
18		N		Fish	8			
19		Y	Tad O	UnK 2	1	15	16	
		N		Fish	11			
20		Y	Tad O	Lithobates clamitans	1	12	33	
21		N		Fish	10			
		Y	Tad 2	L. clamitans	1	22	67	
22		N		~~Ø~~ fish	7			
23				Ø				
24		N		fish	8			
25		N		fish	5			
				crawfish	1			

* Record [redacted] Those tiny "Unk Tad" as unk tad Ø and note in 'Comments' that QUW cannot determine this taxon

MINNOW TRAP EVENT DATA

Park _JELA_ Array__L____ Date: 8/28/2014 Page 1 of 1

three.

422

27.7

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 8/28/2014 Page _____ of _____

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array __**L**____ Date: 8/28/2014 Page _____ of _____

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 8/28/2014 Page _____ of _____

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 9/24/2014 Start Time: 850 ✓

Air Temp (°C): 23 Weather: Clear

% RH: ~~58~~ 68 End Time: 904 ✓

Comments

MoBo Swap at F2

verified: [signature]
29 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ GULN

_**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

Event Array Data Sheet NPS-GULN 09-2010

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
F1	850	Gastrophryne carolinensis		28		✓
F2	851	Eleutherodactylus planirostris		18		✓
F3		Ø				
F4	853	Nerodia erythrogaster		686	809	123r
F5	855	Scincella lateralis		41	107	✓
F6	858	Gastrophryne carolinensis		32		✓

Comments: Tail broken

04 mm.

COVER BOARD EVENT DATA

Park: **JELA**_Array: **F** Date: 9/24/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F4L	900	Ø			
F4S		Ø			
F3L		Ø			
F3S		Ø			
F2L		Ø			
F2S		Ø			
F1L	901	Ø			
F1S		Ø			

Comments: Hobo swap F2

OK.

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 9/24/2014 Page 1 of 1

Site Name: **_JELA_**Array**__G__**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 9/24/2014 Start Time: 904 ✓

Air Temp (°C): 25 Weather: Clear

% RH: 83 End Time: 915 ✓

Comments

verified. no errors
29 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_CL __William Finney GULN

_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)
G1	904	Gastrophryne carolinensis		~~28~~	
		Scincella lateralis		40	104
G2	906	Agkistrodon contortrix	~~M~~	675	825
G3	909	Gastrophryne carolinensis	-	29	
		" "		NC	
G4		Ø			
G5		Ø			
G6		Ø			

Comments:

G2 - Estimated measure from photo - MT ✓ OK

A. contortrix

OK.

COVER BOARD EVENT DATA

Park: _JELA_ Array: __G____ Date: 09/24/14 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L		Ø			
4S		Ø			
3L		Ø			
3S		Ø			
G2L		Ø			
G2S		Ø			
G1L		6			
G1S		Ø			

Comments:

nuc.

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 9/24/2014 Page 1 of 1

Site Name: **JELA** Array **H**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 9/24/2014 Start Time: 916

Air Temp (°C): 25 Weather: Clear

% RH: 82 End Time: 0928

Comments

verified: [signature]
29 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

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)	
H1	916	Ø				
H2	917	Scincella lateralis	—	31	94	✓
H3	920	Scincella lateralis	—	NC		✓
H4		Ø				
H5	921	Scincella lateralis	—	43	103	✓
H6	925	Nerodia erythrogaster		890	1100	✓

Comments:

OK
mmq.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 9/24/2014 Page ______ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L		Ø			
4S		Ø			
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S		Ø			

Comments:

✓ mwe

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 09/24/14 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 9/24/2014 Start Time: 930

Air Temp (°C): 26 Weather: Clear

% RH: 83 End Time: 945

Comments

verified: [signature]
29 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ GULN

_**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

mnl.

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I1	431	Gastrophryne carolinensis	✓	30	
*		Notophthalmus viridescens	—	34	69
I2		small mammal			
I3		Gastrophryne carolinensis	-	31	
I4	938	Ø			
I5		Replace			
I6		Ø			

Comments: * Tumor on tail ✓ (possibly an embedded parasite - ?)

MVL

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 9/24/2014 Page __1__ of __1__

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L		Ø			
4S		Ø			
3L	944	Hyla squirella	—	27	
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S		Ø			

Comments:

mro

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 09/24/14 Page \ of \

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 09/24/14 Start Time: 947

Air Temp (°C): 26 Weather: Clear

% RH: 90 End Time: 1000

Comments

verified: [signature]
29 Sep 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ GULN

_**DR** ____Whitney Granger_____

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total Count	SVL (mm)	Sex
✓	D Storeria dekayi	A		1	205	
					275TL	

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J1	948	Scincella lateralis		32	81
J2		Ø			
J3		Ø			
J4		Ø			
J5	951	Gastrophryne carolinensis		23	
		Eleutherodactylus planirostris		17	
J6		Narodia erythrogaster		812	1042

Comments:

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 9/24/2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4L	955	Ø			
4S	955	Hyla squirella		33	
3L		Ø			
3S		Ø			
2L		Ø			
2S		Ø			
1L		Ø			
1S		Ø			

Comments:

mm

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 09/24/14 Page 1 of 1

Site Name: _JELA_Array__K__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 09/24/14 Start Time: 1003 ✓

Air Temp (°C): 27 Weather: Clear

% RH: 77 End Time: 1017 ✓

Comments

verified: [signature]
29 SEP 2014

Field Team (Note Crew Leader, Data Recorder):

_CL__William Finney [signature]

_DR____Whitney Granger "

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

Casual Obs?	Species	Size Code J/A	Tally	Total Count	SVL (mm)	Sex
	Lithobates sphenocephalus		Calling	2		

Event Array Data Sheet NPS-GULN 09-2010

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L	1004	Ø			
K1S		Ø			
K2L		Ø			
K2S		Ø			
K3L		Ø			
K3S		Ø			
K4L		Hyla squirella		33	
K4S		Hyla squirella		29	
K5L		Anolis carolinensis	M	NC	
K5S		Hyla squirella	M	30	
		" "	M	30	
K6S		Hyla cinerea	M	47	
K6L		Ø			

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 9/24/2014 Page 1 of 1

Site Name: **JELA** Array **L**

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 9/24/2014 Start Time: 1020

Air Temp (°C): 28 Weather: Clear SPC 449

% RH: 65 H2O T(°C) 23.7 End Time: 1136

Comments

verified: [illegible]
29 SEP 2014

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 9/23/2014 Time: 1030

Total Time Deployed (hrs.) 24

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

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

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
1	1021	Y	T-0	Hyla avivoca	1	~~24~~ 10	24	✓
		n		Fish	40			
2		n		Fish	35			
3		Y	T-0	Hyla avivoca	1	12	33	✓
		Y	T-2	Hyla avivoca	1	12	35	✓
		n		Fish	20			
4		Y	T-2	Lithobates clamitans	1	23	73	✓
		n		Fish	20			
		n		Lepisosteus	1		38	
5		Y	T-0	Lithobates clamitans	1	13	38	✓
6	1037	Y	T-0	Lithobates clamitans	1	10	28	✓
		n		Fish	20			
7		n		Fish	20			
8		n		Fish	12			
9		n		Fish	30			
10		n		Fish	25			
11	1050	n		Fish	40			
12		n		Alligator mississippiensis	1	~~380~~	~~750~~	✓
13		Y	T-0	? Unknown - Lithobates clamitans	1	5	17	
		n		Fish	150			
14		Y	T-0	unknown 2 Lithobates clamitans		4	15	
14		n		Lepomis	2			
		n		Fish	5			
15				Fish	5			
16	1105	Y	T-0	Lithobates clamitans	1	17	50	
		Y		Unk 3 } An L. clamitans	1	10	27	
				Unk 4 } "	1	10	27	
				Unk 5 } "	4	8	21	
				Unk 6 } "	3	6	16	
17		n		Fish	25			

14-12 - A. mississippiensis DEAD IN TRAP - Tangled in rigging - likely drowned.

* All "UNK" Tads = Lithobates clamitans

2.0

MINNOW TRAP EVENT DATA

Park _JELA_ Array__L____ Date: 9/24/2014 Page 1 of 2

4.50

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)	
18		Y	T-O	Lithobates clamitans	1	21	62	✓
		Y	T-O	UnK (same as 17) L.c	1	5	17	✓
		Y	T-O	Lithobates clamitans	1	15	44	Dead
		n		Fish	15			
19	1120	n		Fish	50			
20		n		Fish	10			
21	1030	n		Spotted gar	1			✓
				Lepomis	1			
				Fish	10			
22		Y	Adult	Notophthalmus viridescens	1	28	54	✓
		n		Fish	1			
23				Ø				
24		Y		Hyla avivoce	1	12	35	✓
		Y		Hyla avivoca	1	12	28	✓
		n		Fish	50			
25		Y		Lithobates clamitans	1	16	51	✓
		n		Lepomis	1			
		n		Fish	5			

OK ✓ MW

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 9/24/2014 Page 2 of 2

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 845

Air Temp (°C): 18 Weather: Clear

% RH: 79 End Time: 9:00

Comments

verify: Robert Woodley
03 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ GULN

_**DR** ____Whitney Granger_____ 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)	
F1	845	Notophthalmus veridescense	—	40	72	Tumor on tail
F2		Ø				
F3	850	Scincella lateralis	—	46	96	
F4		Ø				
F5	853	Scincella lateralis	—	40	110	
F6		Ø				

Comments: mo.

COVER BOARD EVENT DATA

Park: **JELA**_Array:__**F**___ Date: 10/22/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
F4L	854	Ø			
F4S		Ø			
F3L		Ø			
F3S		Ø			
F2L	857	Hyla squirella	—	30	—
F2M		" "	—	33	—
F2S	857	Hyla squirella	—	29	—
F1L	859	Ø			
F1S		Ø			

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **F** Date: 10/22/2014 Page 1 of 1

Site Name: **JELA** Array **G**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 900

Air Temp (°C): 19 Weather: Clear

% RH: 72 End Time: 9:17

Comments

verify: [signature]
03 Nov 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

DR Whitney Granger 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)
G1	900	Ø			
G2	902	Agkistrodon contortrix	— ~	695	788
G3	905	Gastrophryne carolinensis	—	RC	fell in crawfish hole
G4	906	Gastrophryne carolinensis	—	16	
G5		Ø			
G6		Ø			

Est. on Pic

Comments:

G2 - MEASURED FROM PHOTO · SIZE IS ESTIMATE

mw

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**G**____ Date: 10/22/2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
G4L	910	Ø			
G4S	910	Hyla squirella	—	32	
		" "	—	31	
G3L	912	Hyla squirella	—	32	
G3S	912	Hyla squirella	—	29	
G2L	915	Hyla squirella	—	33	
G2S		Ø			
G1L	916	Ø			
G1S		Anolis carolinensis	M	61	187
				126	

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 10/22/2014 Page 1 of 1

Site Name: **JELA** Array **H**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 918

Air Temp (°C): 20 Weather: clear

% RH: 78 End Time: 935

Comments

verify: [signature]
03 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

DR Whitney Granger 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)
H1	918	Ø			
H2	919	Scincella lateralis	—	31	96
H3	921	Scincella lateralis	—	41	106
		Eurycea quadridigitata	—	32	79
H4		Ø			
H5	924	Scincella lateralis		35	61
		Notopthalmus viridescense		26	50
		Eurycea quadradidigitata		36	86
		Gastrophryne carolinensis		nc	
H6	930	Ø			

Comments: nve.

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**H**___ Date: 10/22/2014 Page _____ of _____

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
H4L	931	Ø			
H4S		Ø			
H3L		Ø			
H3S		Ø			
H2L		Ø			
H2S		Ø			
H1L		Ø			
H1S	935	Ø			

Comments: mud

ou

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 10/22/2014 Page _____ of _____

Site Name: **JELA** Array **I**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 935

Air Temp (°C): 20 Weather: Clear

% RH: 78 End Time: 958

Comments

* Note comment to #5 CB needs R+R. do in Dec visit.

verify: [signature]
03 Nov 2014

Field Team (Note Crew Leader, Data Recorder):

CL William Finney GULN

DR Whitney Granger 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)
I1	940	Gastrophryne carolinensis		25	
I2	943	Eurycea quadridigitata	—	29	79
I3		Gastrophryne carolinensis	—	30	
I4		Ø			
I5	946	Scincella lateralis	—	37	101
I6		Scincella lateralis	—	29	92

Comments: Replace I5 Board is Rotten ✓ mwe

→ OK Replace in Dec visit

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**I**____ Date: 10/22/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
I4L	950	Ø			
I4S	950	Hyla cynorea (Brown)	—	53	
I3L	954	Hyla squirella	—	30	
I3S	954	Hyla squirella	—	33	
		" "	—	29	
I2L		Ø			
I2S	956	Hyla squirella	—	30	
		" "	—	32	
I1L		Ø			
I1S		Ø			

Comments:

mm

PVC TRAP EVENT DATA

Park: **JELA** Array: **I** Date: 10/22/2014 Page 1 of 1

Site Name: **_JELA_**Array**__J__**

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 1000

Air Temp (°C): 23 Weather: Clear

% RH: 64 End Time: 1018

Comments

verify: [signature]
03 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

_CL __William Finney GULN

_DR ____Whitney Granger GULN

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

none.

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
J1	1001	Ø				
J2		Gastrophryne carolinensis	—	30		
J3	1004	Eurycea quadridigitata		35	80	
J4	1006	Ø				
J5	1009	Eleutherodactylus planirostris		20		
		Incilius nebulifer		62		
		Gastrophryne carolinensis		15		
		" "		15		
		" "		NC	Adult	went in hole
J6	1010	Eleutherodactylus planirostris		26		
		" "		NC		

Comments: mes

COVER BOARD EVENT DATA

Park: _**JELA**_ Array: __**J**____ Date: 10/22/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
J4L	1015	Ø			
J4S	1015	Hyla squirella	—	33	
J3L		Ø			
J3S		Ø			
J2L		Ø			
J2S		Ø			
J1L		Ø			
J1S		Ø			

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **J** Date: 10/22/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 1023

Air Temp (°C): 24 Weather: Clear

% RH: 57 End Time: 1035

Comments

HoBo swap, K.

verify: Nat Woods
03 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

_CL __William Finney GULN

_DR ____Whitney Granger GULN

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
K1L	1024	Ø			
K1S		Ø			
K2L	1025	Anolis carolinensis (on pipe)	M	nc	
K2S		Ø			
K3L	1027	Anolis carolinensis (adjacent to pipe)	F	53	142
K3S		Ø			
K4L		Ø			
K4S	1030	Anolis carolinensis	F	51	146
		Hyla squirella		32	
K5L	1033	Hyla squirella	-	29	
K5S	1033	Anolis carolinensis	M	67	193
K6L		Hyla cinerea		47	
		Hyla cinerea		50	

Comments: Habo swap K2 ✓ ok

nwe.

mwp.

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 10/22/2014 Page 1 of 1

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 10/22/2014 Start Time: 1040

Air Temp (°C): 24 Weather: Clear SPC 537

% RH: 55 H2O T(°C) 19.3 End Time: 1130

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 10/21/2014 Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

_**CL** __William Finney_____ GVLN

_**DR** ____Whitney Granger_____ GVLN.

_____

verify: nalWoodley
03 Nov 2014

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

WWL.

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
1	1040	n		fish	40		
2		n		fish	25		
3		n		fish	10		
4		n		fish	25		
		y	Tad-O	Lithobates clamitans	1	15	50
5		n		fish			
		y	Tad-O	Lithobates clamitans	1	12	31
		y	Tad-O	" "	1	10	28
6	1050	n		fish	2		
7		n		fish	2		
8		y	Tad-O	Lithobates clamitans	1	14	40
		y	Tad-O	" "	1	13	34
		y	Tad-O	" "	1	8	23
		y	Tad-O	" "	1	10	29
		n		fish	20		
9		y	Tad-O	Lithobates clamitans (dead)	1	16	55
10		n		fish	5		
11	1058	y	Tad-O	Lithobates clamitans	1	10	25
		y	T-O	" "	1	9	24
		y	T-O	" "	1	7	18
		y	T-O	" "	1	9	23
		y	T-O	" "	1	10	25
	fish	n		fish	40		
12	1103	y	T-O	Lithobates clamitans	1	9	26
		n		fish	30		
13		n		fish	30		
14		n		fish	25		
15				Ø			
16	1110	y	T-O	Lithobates Clamitans	1	11	22
		n		fish	15		

MINNOW TRAP EVENT DATA

Park **JELA** Array **L** Date: 10/22/2014 Page 1 of 2

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
17		N		fish	10		
		N		crawfish	3		
18		Y	T-O	Lithobates clamitans	1	16	50
		N		fish	12		
(*) 19		Y	Adult	Siren	1	144	208
				fish	15		
20		Y	T-O	Lithobates clamitans	1	10	31
21	1110	N		fish	12		
22		Y	T-O	Lithobates clamitans	1	13	39
		N		fish	10		
23		Y	T-O	Lithobates clamitans	1	15	42
		Y	T-O	" "	1	9	23
		N		fish	25		
24		N		∅	17		
25		N					

(*) # 19 'Siren' = Siren intermedia nmc. (by range)

MINNOW TRAP EVENT DATA

Park _**JELA**_ Array__**L**____ Date: 10/22/2014 Page __2__ of __2__

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11/25/2014 Start Time: 908

Air Temp (°C): 14 Weather: Mostly Cloudy

% RH: 56 End Time: 934

Comments

verified: [illegible]
26 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** Bob Woodman

_**DR** Jeff Bracewell

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)
F1	910	—			
F2		Scincilla Lateralis		38	96
F3		—			
F4		* Scincella Lateralis		47	99
F5		Gastrophryne Carolinensis		28	
F6		Scincella Lateralis		36	95

Comments: * Regen Tail

COVER BOARD EVENT DATA

Park: **JELA**_Array: **F** Date: 11 / 25 / 2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4S	922	Hyla Squirella		31	
↓		H " S "		28	
4L		Hyla Squirella		29	
3S		Hyla Squirella		30	
3L					
2S		Hyla Squirella		29	
		H " S "		28	
		H " S "		30	
↓		H " S "		29	
* 2L					
1S		Hyla Squirella		28	
↓		H " S "		23	
1L					

Comments: * Swapped HoBo

PVC TRAP EVENT DATA

Park: JELA Array: F Date: 11/25/2014 Page 1 of 1

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

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

ARRAY EVENT DATA

Date: 11 /25/ 2014 Start Time: 937

Air Temp (°C): 15 Weather: n c

% RH: 47 End Time: 1008

Comments

Swapped memory card & battery @ call logger

verified: Robert Woodman
26 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

CL Bob Woodman

DR Jeff Bracewell

VGS/Casual Observation Faunal Data

VGS Loc_____ VGS Start Time_____

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

WY.

COVER BOARD FIELD SHEET

232
75
- 7

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)	
G1	937	~~*UNK~~ Acris crepitans (blanchardi)		20		←
		Thamnophis Proximus		232	307	
G2		Agkistrodon Contortrix	UNK	—	760	est photo
G3		Gastrophryne Carolinensis		26		
		G " C "		24		
		Scincella Lateralis		38	91	
		*2 S " L "		36	79	
G4		Gastrophryne Carolinensis		28		
G5						
G6		~~Gastrophryne carolinensis~~		27		

Comments: * Found on top of board - G1
*2 Regen Tail

COVER BOARD EVENT DATA

Park: _JELA_Array: __G____ Date: 11/25/2014 Page 1 of 1

1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4S	1001	Hyla Squirella		30	
4L					
3S		Hyla Squirella		28	
		H " S "		28	
3L					
2S		Hyla Squirella		27	
		H " S "		32	
2L					
1S		Hyla Squirella		29	
1L	1008				

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **G** Date: 11/25/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 /25/ 2014 Start Time: 1019

Air Temp (°C): 16 Weather: MC

% RH: 48 End Time: 1043

Comments

verified: [signature]
26 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

CL Bob Woodman

DR Jeff Bracewell

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)
H1		———			
H2		———			
H3		* Scincilla Lateralis		24	38
H4		S " L "		35	60
H5		Euth ~ Plan		17	
H6	1034	* Scincella Lateralis		46	65

Comments: * Regen Tail

⊛+ = H5 = Eleutherodactylus planirostris

COVER BOARD EVENT DATA

Park: _JELA_ Array: __H___ Date: 11 / 25 / 2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4S	1035	Hyla Squirella		31	
		H " S "		27	
		H " S "		29	
4L		———			
3S		Anolis Carolinensis	M	39	109
3L		———			
2S		Hyla Squirella		31	
2L		H " S "		29	
1S		———			
1L		Hyla Squirella		29	
	1043	H " S "		31	

Comments:

PVC TRAP EVENT DATA

Park: **JELA** Array: **H** Date: 11 / 25 / 2014 Page 1 of 1

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

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

ARRAY EVENT DATA

Date: 11 /25 / 2014 Start Time: 1044

Air Temp (°C): 15 Weather: MC

% RH: 48 End Time: _____

Comments

verified: nallwood
26 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

_**CL** Bob Woodman

_**DR** Jeff Bracewell

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)
1		Notophthalmus Viridescens	m	38	74
		Gastrophryne carolinensis		14	
→		Dwarf Sal (1)		32	78
		*D S (2)		33	49
		Notophthalmus Viridescens	F	30	57
→ 2		D S		32	73
3					
4					
✡ 5					
6					

Comments: *

✡ Replaced CB #5

→ "Dwarf salamander" = Eurycea quadridigitata

COVER BOARD EVENT DATA

Park: _JELA_ Array: __I____ Date: 11/25/2014 Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4S					
4L					
3S		Hyla Squirella		29	
↓		H " S "		27	
		H " S "		26	
		H " S "		29	
		H " S "		30	
		H " S "		27	
3L					
2S		Hyla Avivoca		35	
		Hyla Squirella		31	
		H " S "		24	
		H " S "		27	
		H " S "		28	
		H " S "		27	
2L					
1S		Hyla Squirella		28	
↓		H " S "		27	
1L		H " S "		27	
		H " S "		28	
		H " S "		28	

Comments:

PVC TRAP EVENT DATA

Park: JELA Array: I Date: 11/25/2014 Page 1 of 1

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

Sampling Method: PVC, Cover Board

ARRAY EVENT DATA

Date: 11 /25 /2014 Start Time: 1122

Air Temp (°C): 16 Weather: MC

% RH: 45 End Time: 1150

Comments

verified: nalwoodley
26 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

CL Bob Woodman

DR Jeff Bracewell

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)
1		Gastrophryne Carolinensis		14	
		Gastrophryne Carolinensis		28	
		Scincella Lateralis		38	91
		Gastrophryne Carolinensis		No Catch	
3		Gastrophryne Carolinensis		28	
		Scincella Lateralis		31	65
(*) 4		Eurthrodactylus Planirostris		26	
5		Incilius Nebulifer		59	
		Gastrophryne Carolinensis		15	
		Eleutherodactylus Planirostris		19	
		Gastrophryne Carolinensis		15	
		Gas " Car. "		18	
		Gas " Car "		27	
		Gas " Car "		28	
		✱ Scincella Lateralis		33	63
6		Gastrophryne Carolinensis		21	

Nothing @ CB #2

Comments: * Regen Tail

✱ Replace board #5 on Dec 2014 Trip

(*) CB J-4 = Eleutherodactylus planirostris MW

COVER BOARD EVENT DATA

Park: _JELA_ Array: __J____ Date: 11 /25/ 2014 Page ___1___ of ___1___

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
4S	1145	Hyla Squirella		28	
4L		H " S "		30	
3S					
3L	Pipe	found on the ground			
2S		Hyla Squirella		27	
2L					
1S		Anole Carolinensis	F	38	107
		A " C "	M	48	120
1L	1150				

Comments:

PVC TRAP EVENT DATA

Park: JELA Array: J Date: 11/25/2014 Page 1 of 1

Site Name: _**JELA**_Array__**K**__

Sampling Method: PVC

ARRAY EVENT DATA

Date: 11 / 25 / 2014 Start Time: 1153

Air Temp (°C): 15 Weather: MC

% RH: 45 End Time: _____

Comments

verified: nael woodman
26 NOV 2014

Field Team (Note Crew Leader, Data Recorder):

CL Bob Woodman

DR Jeff Bracewell

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

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
1S	1153	Anolis Carolinensis	M	48	133
		A " C "	M	50	152
		A " C "		51	155
1L	←				
2S		Anolis Carolinensis	M	49	163
		A " C "	M	47	149
		A " C "	M	62	173
2L		Anolis Carolinensis	F	45	131
3S		Anolis Carolinensis	M	59	165
		A " C "	F	46	133
		A " C "	F	48	144
		A " C "	F	48	141
		A " C "	M	51	144
3L	←				
4S		Hyla Squirella		30	
		H " S "		33	
		H " S "		33	
4L	←				
5S		Anolis Carolinensis	M	58	181
		A " C "	M	54	146
		*A " C "	F	43	82
		A " C "	M	59	164
5L		Anolis Carolinensis	M	63	198
		Hyla Squirella		30	
		H " S "		32	
6S		Hyla Cinerea		46	
		Anolis Carolinensis	M	54	159
		A " C "	M	64	195
		A " C "	F	57	111
		A " C "	F	47	111

(over)

Comments: * Regen Tail

6S, 6L continued on back

PVC TRAP EVENT DATA

Park: **JELA** Array: **K** Date: 11 / 25 / 2014 Page 1 of 2

Site Name: _**JELA**_Array__**L**__

Sampling Method: Minnow

ARRAY EVENT DATA

Date: 11 / 25 / 2014 Start Time: 1215

Air Temp (°C): 15 Weather: mc SPC 570

% RH: 40 H2O T(°C) 13.2 End Time: 1303

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 11 / 24 / 2014 Time: 1000

Total Time Deployed (hrs.) 26 hrs

Field Team (Note Crew Leader, Data Recorder):

_**CL** Bob Woodman

_**DR** Jeff Bracewell

verified: [signature]
26 NOV 2014

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	1215		TØ	Lithobates Clamitans		73	36
				Notophthalmus viridescens (m)		36	89
				Crawfish	2		
				Gambusia	2		
2			TØ	Lithobates Clamitans		44	45
			TO	L " C "		16	45
			TO	L " C "		14	43
			TO	L " C "		14	41
			TO	L " C "		11	34
			TO	L " C "		10	29
				Gambusia	25		
3				Gambusia	8		
				Crawfish	3		
4			TØ	Lithobates Clamitans		12	32
			TO	L " C "		11	31
5				Gambusia	3		
6				Gambusia	3		
7							
8			TO	Lithobates Clamitans		20	58
			TO	" "		14	39
			TO	"		13	34
			TO			13	35
			TO			13	34
				Notophthalmus viridescens (F)		42	88

MINNOW TRAP EVENT DATA

Park **JELA** Array **L** Date: 11/25/2014 Page 1 of 3

MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
9			TO	Lithobates Clamitans		18	55
			TO	L " C "		11	33
			TO	L " C "		18	53
			TO	L " C "		14	41
10			TO	Lithobates Clamitans		12	32
				Crawfish	2		
				Gambusia	10		
11							
12			TO	Lithobates clamitans		10	29
			TO	" "		10	26
13				Notophthalmus viridescens (F)		37	80
			TO	Lithobates Clamitans		20	52
14				Gambusia	6		
			TO	Lithobates Clamitans		18	41
15				Gambusia	2		
16			TO	Lithobates clamitans		12	32
				Gambusia	15		
17				Gambusia	12		
18				Notophthalmus viridescens (F)		27	62
				Notop " " (eft)		26	54
				Notop " " (M)		30	72

MINNOW TRAP EVENT DATA
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MINNOW TRAP FIELD SHEET

TRAP ID	TIME	Amph Y/N	LIFE STAGE	SPECIES	COUNT	SVL(mm)	TL(mm)
19		N		Gambusia	2	—	—
20		Y	T-O	Lithobates clamitans	1	12	34
		Y-	T-O	" "	1	13	38
21		N		Gambusia	3		
22		N		Gambusia	2		
23		N		Gambusia	1		
24		Y	T-O	Lithobates clamitans	1	16	42
		Y	T-O	" "	1	13	35
25		Y	TO	Lithobates clamitans	1	22	67
			TO	" "	1	14	41
			T-O	" "		12	33

MINNOW TRAP EVENT DATA 11/25/2014
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The December 2014 event was skipped because of bad weather.