

Site Name: SAAN Array E1-E2

(Hospital)

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 6/15/2011 Start Time: 8:00

Air Temp (°C): 26.8 Weather: OC SPC

% RH: 77 H2O T(°C) End Time: 8:58

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Billy Finney CL

GREG Mitchell -DR

Comments

E4, E6, E8 Replaced w/tin boards

E-10 - STILL MISSING. ✓

Verified - 27 JUN 2011

RM Wood

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
<u>Y</u>	<u>Toads (Bufo sp) E8 site</u>	<u>2</u>	<u>6 (one measured)</u>	<u>15</u>	<u>15</u>	
	<u>OK RLW 27 JUN 2011</u>				<u>1 Toad for record -</u>	

☐

Comments:

RIW 27 JUN 2011

COVER BOARD EVENT DATA

Page 1 of 1

Site Name: SANV Array MC
NATURE TRAIL

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 8/15/11 Start Time: 9:18

Air Temp (°C): 29.2 Weather: PC SPC Y

% RH: 67 H2O T(°C) X End Time: 9:38

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Billy Finney - CL

GREG MITCHELL DR.

verified 27 Jun 2011

Woodward

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
X	Fence Lizard - at trailhead near mission		1	NO CATCH		
	↳ Juvenile <u>Sceloporus undulatus</u>	J	OK - R/W	27 JUN 2011		

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

SAAN Array C Date: 6/13/11

Page 1 of 1

Site Name: SAAN ^{RAN110} Array A1+2

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 6/16/11 Start Time: 9:08

Air Temp (°C): 29.7 Weather: PC SPC ✓

% RH: 70% H₂O T(°C) ✓ End Time: 9:48

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/1 Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY CL MITCHELL DR

Comments

PVC
START: 9:55
Temp 31.1
RH: 66%
END 10:40

verified 27 Jun 2011
Wooding

Hobo @
A-12 PVC

10:48 am

most pipes held crosshairs

3 SAAN STAFF assisted
Will, Greg, Greg

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

[illegible]

Comments:

COVER BOARD EVENT DATA

SAAN Array A1+2 Date: 6 / 10 / 11

Page 1 of 7

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

Obj. Note: This site (RANCHO) hosts a large locust population as seen in pipes -
RLW 27 JUN 2011

PVC TRAP EVENT DATA

Array A Date: 6 / 6 / 11

Page 1 of 1

Site Name: SAAN Array B
RANCHO

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 6/16/11 Start Time: 8:00

Air Temp (°C): 27.9 Weather: OC SPCX

% RH: 80 H2O T(°C) X End Time: 843

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. Finney CL

G. Mitchell DR.

✓

Comments

verified 27 Jun 2011

Woodward

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

2

(*)

its. 

SAAN
RANCH

Date: 6 / 16 / 11

Page 1 of 1

Site Name: SAAN Array A

Sampling Method: Minnow, PVC
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/15/2011 Start Time: 8:45

Air Temp (°C): 29.4 Weather: PC SPC X

% RH: 67 H2O T(°C) X End Time: 940

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

N. FINNEY (CL)
G. MINNELL (DR)

Comments

Lots of Rodent remains, ✓
CAMEL CRICKETS AND
Suspect spiders (Brown Recluse?)
Loxosceles

* Ch'd w/ G.M. at SAAN on rodent
issue - appears this might be expected &
may relate to extended drought that
central TX has been experiencing thru this week.

* We should discuss the dead rodent issue
w/ parks hosting PVC samplers?

* Potential emerging safety issue
concerns frequent presence of venomous
spiders in pipes - Teams need to
exercise CAUTION regards this problem.

Verified: Nate J. Woodley 28 Jul 2011

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

[illegible]

Comments: A17. TEXAS SPOTTED WHIPTAIL (Cnemidophorus gularisgularis) ♂ on river
280711

COVER BOARD EVENT DATA

SAAN Array A Date: 7/15/2011

Page 1 of 1

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A20L	9:19	~~Q~~ dead rodent		
A20S	9:21	~~Q~~		
A19L	9:24	~~Q~~		
A19S	9:25	~~Q~~		
A18L	9:26	~~Q~~		
A18S	9:27	~~Q~~		
A17L	9:28	~~Q~~		
A17S	9:28	~~Q~~		
A16L	9:29	~~Q~~ dead rodent vile!		
A16S	9:29	~~Q~~		
A15L	9:30	~~Q~~ another ex-rodent		
A15S	9:31	~~Q~~		
A14L	9:33	~~Q~~		
A14S	9:34	~~Q~~		
A13L	9:35	~~Q~~		
A13S	9:35	~~Q~~		
A12L	9:37	~~Q~~ dead rodent		
A12S	9:37	~~Q~~		
A11L	9:39	~~Q~~ dead rodent		
A11S	9:40	~~Q~~ "		

Comments: W. Finney ; G Mitchell
swapped Hobos A12 ✓

PVC TRAP EVENT DATA

SAANArray A Date: 7/15/2011 Page 2 of 2

Site Name: SDAN Array C

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/14/2011 Start Time: 8:52

Air Temp (°C): 31.4 Weather: PC SPC ☒

% RH: 59% H2O T(°C) x End Time: 9:12

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

W. FINNEY^{CL}, G. MITCHELL^{DR}, MARIO MOLINA[✓]
WILL PLATZ

Verified: Nabeel Waseela
28 JUL 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	fence Lizard (trash can)*	J	1			
✓	old C6 (Flip)		Ø			
	(<u>Sceloporus</u> sp. ?) / <u>Sceloporus undulatus</u>					

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

SPAN Array C Date: 7/14/2011

Page 1 of 1

Site Name: SAAN Array E1, E2

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/14/2011 Start Time: 7:47

Air Temp (°C): 25.7 Weather: PC SPC

% RH: 82 H2O T(°C) End Time: 8:35

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

W. Finney, G. Mitchell ✓

M. Molina, W. Platz ✓

Verified: Raleigh
28 Jul 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
Y	Toad sp.	J	11		19	
	Unknown Lizard - (Tree)		1			
	* (Bufo sp.?) pic? = Bufo punctatus					

COVER BOARD FIELD SHEET

[illegible]

Comments: E11 - Hemidactylus tucicus 103 mm total length - w (Hemidactylus tucicus)
E14 - Scincella lateralis - w ✓ RLW 28 07 11 RLW 28 07 11

E-12 *total' = Bufo woodhousii RLW 28 07 11

COVER BOARD EVENT DATA

SAAP Array E1, E2 Date: 7/14/2011 Page 1 of 1

Site Name: SAAN Array B1B2

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/15/2011 Start Time: 8:05

Air Temp (°C): 38.6 Weather: PC SPC x

% RH: 72 H2O T(°C) x End Time: 830

Comments

Drought
No sign.
Coyote scat on board

SNAKESK: No trail!
(RAT SNAKE? 25 ft)

verified: Nelson
28 Jul 2011

~~SETUP DATA FOR MINNOW TRAPS~~

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

~~Total Time Deployed (hrs.)~~

Field Team (Note Crew Leader, Data Recorder):

W. FINNEY (CL) G. MITCHELL (DR)

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

[illegible]

Comments: Note: Incidence of 'Black Widow' & 'Brown recluse' spiders in site(s) warrants team safety measures - discuss this?

COVER BOARD EVENT DATA

SAAN Array 3 Date: 7/15/2011

Page 1 of 1

Site Name: SAAN Array A

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 8 / 11 / 2011 Start Time: 9:04am

Air Temp (°C): 33 Weather: PC SPC

% RH: 54 H2O T(°C) End Time: 10:00am

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B.F. NNEY CL ✓

M. MOLINA DR ✓

Comments

2 snakes were seen very
near A9. (in bushes between
A8 and A9. Could not catch.

Turned A9 after snakes disappeared.
SNAKE UNDER A9 could possibly be
one from casual ops.

* discussed above w/ Bill F. agree that there
were "likely" 3 individuals in the area.

verified: Paul Moore 15 AUG 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	Garter Snake (Patchnose?)	A	2	APPROX	750mm	
	↓ TEXAS PATCH-NOSED Snake					
	<u>Salvadora grahamiae lineata</u>	✓	RLW	15 AUG 2011		

COVER BOARD FIELD SHEET

[illegible]

Comments:

A9. TEXAS Patch-nosed snake - Salvadora grahamiae lineata cf - R/W
ISA VG-2011

A17. Adult TEXAS Spotted whiptail Cnemidophorus gularis gularis cf ✓

COVER BOARD EVENT DATA.

SAN Array A Date: 08 / 11 / 2011

Page 1 of 1

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

Did not charge kobo ✓

PVC TRAP EVENT DATA

SAN Array A Date: 08/11/2011

Page _____ of _____

Site Name: SAAN Array E1+2

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 8/10/2011 Start Time: 7:22

Air Temp (°C): 27.0 Weather: Cloudy SPC X

% RH: 77 H2O T(°C) X End Time: 8:06

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

IS FINNEY

WILL PLATZ

verified: Robert M. Over
15 AUG 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
✓	common ground Squirrel	J		55 mm	23 mm	
	<u>sciuella lateralis</u>					

Site Name: Saan Array C

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/10/2011 Start Time: 8:21

Air Temp (°C): 27.4 Weather: overcast OC SPC ✓

% RH: 78 H2O T(°C) X End Time: 6:42

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL

Will Platz DR

verified: Kabell
15 AUG 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	<u>FENCE LIZARD on tree</u>	<u>A</u>	<u>1</u>	<u>NO</u>	<u>CATCH</u>	
	<u>sceloporus sp. SK. RLW IS 100% ADULT 70</u>					

COVER BOARD FIELD SHEET

[illegible]

Comments:

Scinella lateralis RIW 15 AV 2011

COVER BOARD EVENT DATA

5AAN

Array

C

Date: 08 / 12 /

Page

of

Site Name: SAAN Array B

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 8/11/2011 Start Time: 8:05

Air Temp (°C): 29.4 Weather: PC SPC X

% RH: 70% H2O T(°C) X End Time: 8:45

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL.

MARIO MOLINA DR

Comments

verified: Road Worker
15 AUG 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FI

[illegible]

Comments:

COVER BOARD EVENT DATA

SAN Array B Date: 8/11/2011

Page 1 of 1

Site Name: SAAN Array E

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 9/14/11 Start Time: 7:50

Air Temp (°C): 26.2 Weather: PC SPC X

% RH: 70% H₂O T(°C) X End Time: _____

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY CL ✓

MITCHELL DR. ✓

Comments

→ Grand shrikes were
observed leaving
Board cover before flipping ✓

- Acequia was excavated prior
to reintroduction of river
water approx 2 weeks before vis. b.
Many trees removed from
Acequia corridor

→ Drought continues. Conditions
very dry, some trees already
dropping leaves.

Verified: Rachel Wood
21 SEP 2011

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

[illegible]

Comments:

E3, E13 Hemidactylus turcicus ✓
E16 Scincella lateralis ✓

RW 21 SEP 2021

COVER BOARD EVENT DATA

SADN Array E Date: 9/14/21

Page 1 of 1



Site Name: SAAN Array C

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 9 / 14 / 11 Start Time: 0

Air Temp (°C): 29.3 Weather: Most Sun SPC X

% RH: 61 H2O T(°C) X End Time: 0

Comments

No start time or end time
recorded (with) ✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY CL ✓

Mitchell ✓

verified: Nale Wood
21 SEP 2011

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

[illegible]

Comments:

CID, C8 - Scincella lateralis (scincella lateralis) RW 21 SEP 2011

COVER BOARD EVENT DATA

SAAN Array C Date: 9/14/11

Page 1 of 1

Q on 30th
20 yrs old Packet still?

Site Name: SAAN Array B

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 9/15/11 Start Time: 8:05 ✓

Air Temp (°C): 22.9 Weather: CLEAR SPC X

% RH: 65 H2O T(°C) X End Time: 8:30

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

FINNEY CL "

MOLINA DB "

PLATZ dlc.

Comments

verified: Kate Wood
21 SEP 2011

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

[illegible]

Comments:

Oh-kay. No animals at all! huh.

COVER BOARD EVENT DATA

SRAN Array B Date: 9/5/10

Page 1 of 1

Site Name: SAAN Array A

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 9/15/2011 Start Time: 9:32

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

% RH: 49 H2O T(°C) X End Time: 9:55

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/1 Time: 9:55

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Finneg CL

Molina Dr?

Platz

Comments

- A12 (PVC) - hobo swapped ✓

- Pipes swapped with
Pipes out fitted with
Rodent Pipes. to be
switched back out in Oct. ✓

verified: Robert Wood
21 SEP 2011

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

[illegible]

Comments:

- No animals (in CB) at all. hvh.

COVER BOARD EVENT DATA

SHAN Array A Date: 9 / 15 / 2011

Page _____ of _____

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

No animals / bodies in PVC.

PVC TRAP EVENT DATA

SAAN Array A Date: 9 / 15 / 2011

Page: _____ of _____

Site Name: SAAN Array A

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 09/15/2011 Start Time: 9:01

Air Temp (°C): 28.1° Weather: Fair SPC

% RH: 53 H2O T(°C) End Time: 9:30

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Finney

Molina

plat 2

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

Site Name: SAAN ^{RANCHO} Array B1/B2

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 13 / OCT / 2011 Start Time: 7:40

Air Temp (°C): 26 Weather: clear SPC

% RH: 80 H2O T(°C) End Time: 0830

Comments

SAAN - RANCHO GRASSLAND - SAVAN.
SITE.

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

RL WOODMAN CL

G. MITCHELL (SAAN) DR

verified: Robert Wood
18 OCT 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
B1	7:45	O		
2		O		
→ 3 4	7:50	GP rat (<u>Elaphe emoryi</u>)		SVL=67; TL=84
3		O		
5		O		
6				
7		mouse nest		
8		"		
9		X		
10		X		
11	0810	X		
12		X		
13		X		
14		mouse nest		
15	8:12	patchnose snake *	M	SVL=61; TL=78
16				
17	8:20	dead ~~to~~ Blind snake? UNK*		SVL=16.5; TL=17.5
18		X		
19		X		
20	8:29	X		

Elaphe guttata emoryi
corrected by Finney 8-14-12

Comments:

04 = ~~Elaphe emoryi~~ RLW 17 Oct 2011
15 = Salvadora grahamiae lineata RLW 17 Oct 2011
17 = Leptotyphlops dulcis RLW 17 Oct 2011

COVER BOARD EVENT DATA

SAAN Array B1/B2 Date: 13 / OCT / 2011

Page _____ of _____

RANCHO

Material: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 13/10/11 Start Time: 0845

Air Temp (°C): 24 Weather: Clear SPC

% RH: 74 H2O T(°C) _____ End Time: 0945

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

RLWOODMAN CL 1

G. MITCHELL (SAAN) DR

Comments

SAAN-RANCHO FORESTED Xupland
sites

verified: PaleoWood
18 OCT 2011

VGS/Casual Observation Faunal Data

VGS Loc	VGS Start Time
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[illegible]

COVER BOARD FIELD SHEET

[illegible]

Comments: 10 = Salvadora grahamiae lineata RW 18 OCT 2011

COVER BOARD EVENT DATA

SAAN Array A1/A2 Date: 13 / OCT / 2011

Page of

PVC PIPE TRAP F

[illegible]

Comments:

PVC TRAP EVENT DATA

SAAN Array A2 Date: 13 / OCT / 2011

Page _____ of _____

Site Name: SAAN Array C

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/09/2011 Start Time: 0905

Air Temp (°C): 24 Weather: overcast SPC X

% RH: 75 H₂O T(°C) X End Time: 0930

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / X Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

RL WOODMAN CL

G. Mitchell (SAAN) DR

Comments

mission San Juan
Nature area

verified: Paul Wood
18 OCT 2011

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
<u>Y</u>	<u>9:10 Ground skink (scincella lateralis)</u>		<u>NC</u>			<u>✓</u>
			<u>RW</u>	<u>18 OCT 2011</u>		

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

SAAN Array C Date: 12/01/2011

Page of

Site Name: SAAN Array E

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/08/2011 Start Time: 0800

Air Temp (°C): 27 Weather: overcast SPC

% RH: 77 H2O T(°C) End Time: 0850

Comments

SAAN - State Hospital site

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: N/A Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

RLWOODMAN CL

G-Mitchell (SAAN) DR

verified: RLWoodman
18 OCT 2011

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

[illegible]

Comments:

E7, E11 = *Hemidactylus turcicus turcicus*

Rev 18 Oct 11

COVER BOARD EVENT DATA

SAN

Array

E

Date: 12 OCT 2017

Page _____ of _____



Site Name: San Juan ^{- RANCHO} Array A

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 11 / 10 / 2011 Start Time: 8:31 ⁰⁸³¹
Air Temp (°C): 12° Weather: CR SPC X
% RH: 49 H2O T(°C) X End Time: 9:15 ⁰⁹¹⁵

Comments

Hobo was swapped ✓
4

verified: Kelvin Moore
14 NOV 2011

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

RL WOODMAN
Bob - CL
J. Bracewell
JOFF - BF
C. Bracewell (vol.)
CATHY B. - DR

VGS/Casual Observation Faunal Data		VGS Loc <u> </u>		VGS Start Time <u> </u>		
Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

Hobo has been swapped. ✓

PVC TRAP EVENT DATA

SARAN Array A Date: 11 / 10 / 2011

Page _____ of _____

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A11	08:32	0		
A12		0		
A13		0		
A14		0		
A15		0		
A16		0		
A17		0		
A18		ground skink		52SV, 93+L
A19		~~0~~		52SV, 93+L
A20	08:45	0		
A				
A1	09:08	0		
A2		0		
A3		0		
A4		0		
A5		0		
A6		0		
A7		0		
A8		0		
A9		0		
A10		0		

Comments: 'Ground skink' = Scincella lateralis RLW. 14 NOV 2011

COVER BOARD EVENT DATA

SAFARI Array 11

Date: 11 / 10 / 2011

Page _____ of _____

- RANCHO
Site Name: SAN Array B ✓

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA
Date: 11 / 10 / 2011 Start Time: 0756 ✓
Air Temp (°C): 9° Weather: CIR SPC X
% RH: 55 H2O T(°C) X End Time: 0817 ✓

Comments
Note: Rancho site very dry - cluff / litter
under boards dry

Verified: Robert Wood
14 Nov 2011

SETUP DATA FOR MINNOW TRAPS
Trap Set Date: / / Time:
Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):
RL Woodman
Bob - CL
Jeff Bracewell
JEFF - BE
C. Bracewell (Vol.)
Cathy B - DR

VGS/Casual Observation Faunal Data		VGS Loc <u> </u>		VGS Start Time <u> </u>		
Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Stack Array B Date: 11 / 10 / 2011

Page _____ of _____



Site Name: Span ^{- misspelled} Array A (E)

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 11 / 9 / 2011 Start Time: 0750

Air Temp (°C): 13.1 Weather: CLR SPC _____

% RH: 41 H2O T(°C) _____ End Time: 08:30am

Comments ^{state hospital - wooded area.}

E11-E20 All metal boards missing

Decision: ? recommend we replace missing tin w/ wood - create an All-wood site.

Note: This is Array E (marked E).

verified: Nabeen Noor
14 NOV 2011

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

RL. Woodman

B.G.B - CL

J. Bracewell

JEFF B - B.F.

C. Bracewell (vol.)

CATHY BRACEWELL - DR

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

[illegible]

Comments:

Note: "Bubo fowleri" = Bubo = Anaxyrus ~~nebulifer~~
nebulifer

M.LW 14 Nov 2011.

Incilius nebulifer
changed by W. Finney 9/16/2013

COVER BOARD EVENT DATA

Score: Array Date: 11 / 9 / 2011

Page _____ of _____

missions

Site Name: JAAN Array C

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 11/19/2011 Start Time: 8:53

Air Temp (°C): 17 Weather: Clear SPC X

% RH: 34 H2O T(°C) X End Time: 9:12

Comments

Mission San Juan Nature area.

Verified: Nabeel Howell
14 Nov 2011

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

R Woodman

Bob CL

B Bracewell

Jeff B BF

C. Bracewell (Vol.)

Cathy B DR

VGS/Casual Observation Faunal Data		VGS Loc <u> </u>		VGS Start Time <u> </u>		
Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

PVC TRAP EVENT DATA

MISSIONS

5442 Array C Date: 11 / 7 / 2011

Page _____ of _____

Site Name: SAAN Array D

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 11/19/2011 Start Time: 09:50

Air Temp (°C): 20 ✓ Weather: CLK SPC X

% RH: 27 H2O T(°C) X End Time: 10:19

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

R Woodman

Bob CL

J Bracewell

Jeff B BF

C Bracewell (vol.)

Cathy B DR

Comments

This is the new (as of 9 Oct 2011)
CB/PVC Array installed in the
"new park lands" S. of the Mission
San Juan and adjacent to the SA River.
Habitat is remnant riparian corridor w/
mixed forest at "river-foot end" of the
La Bores - Site roughly emulates the
San Juan Nature Area array.

verified: Nelson
14 Nov 2011.

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
D1	9:50	O		
D2		mouse nest		
D3		O		
D4		O		
D5		O		
D6		O		
D7		O		
D8		O		
D9		O		
D10	9:57	mouse nest		

Comments:

COVER BOARD EVENT DATA

~~SAAN~~ Array D

Date: 11/19/2011

Page 1 of 1

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

PVC TRAP EVENT DATA

SAAN Array D Date: 11 / 9 / 2011 Page 1 of 1

Site Name: SAAN Array A

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12 / 22 / 2011 Start Time: 9:19

Air Temp (°C): 12.9 Weather: Clear SPC X

% RH: 77% H₂O T(°C) X End Time: _____

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

B. C. NNEY (GULN)

G. MITCHELL (SAAN)

Comments

*some RAIN in past few weeks
including Y22 12/21/2011
still DRY/HARD soil beneath boards*

*Hoko swapped
A/13*

Verified: Nabeel Alorduan
03 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
A10	9:20	♂		
A9		♂		
A8		♂		
A7		♂		
A6		♂		
A5		♂		
A4		♂		
A3		♂		
A2		♂		
A1		♂		
* A11	9:37	♂		
A12		Common gr skink		SVL 46; TL 131 *
A13		♂		
A14		♂		
A15		♂		
A16		♂		
A17		♂		
A18		Common gr. skink		SVL 50 TL 60 *
				no tail
A19		♂		
A20				

Comments:

A-12 / A-18 Scincella lateralis RLW 03 JAN 2012

COVER BOARD EVENT DATA

SDAN Array A Date: 12 / 11 / 2011

Page _____ of _____

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

22°C @ 10 AM

A13 H0B0 swapped

V

PVC TRAP EVENT DATA

SAAN Array A Date: 12/22/11

Page _____ of _____

Site Name: SAAN Array B

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/22/2011 Start Time: 8:40

Air Temp (°C): 16.7 Weather: CLEAR SPC X

% RH: 51% H2O T(°C) X End Time: _____

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/1 Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL (GULN)

G. MITCHELL DP (SAAN)

Comments

Much Hog SIGN ✓

(maybe Armadillo digging?)

*verified: Nabeel Noor
03 JAN 2012*

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

90pp Array 3 Date: 12 / 22 / 2011

Page of

Site Name: SAAN Array C

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/21/2011 Start Time: 9:06

Air Temp (°C): 11.5 Weather: 02 SPC X

% RH: 47 H2O T(°C) 7 End Time:

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL GULN
G. MITCHELL DR SAAN

Comments

verified: Nathan Moser
03 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

SAN Array 2 Date: 12 / 21 / 2011

Page 1 of 1

Site Name: SAAN Array TD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/21/2011 Start Time: 9:45
Air Temp (°C): 13.0 Weather: 0C SPC X
% RH: 44 H2O T(°C) X End Time: 10:20

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:
Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY GULN
G. MITCHELL SAAN

verified: Nalent Wood
03 JAN 2012

VGS/Casual Observation Faunal Data		VGS Loc <u> </u>		VGS Start Time <u> </u>		
Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex

PVC PIPE TRAP FIELD SHEET

[illegible]

Comments:

PVC TRAP EVENT DATA

Array Date: 12/21/11

Page _____ of _____

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

_____Array_____ Date: ____/____/____

Page _____ of _____

Site Name: SAAN Array E

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/21/2011 Start Time: 8:00
Air Temp (°C): 10.5 Weather: 00 SPC X
% RH: 54% H2O T(°C) X End Time: 8:50

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/1 Time: 1
Total Time Deployed (hrs.) 1

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY CL GULN
G. MITCHELL DR SAAN

Comments

Verified: Nathan Wood
03 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

✓ RW 03 JAN 2012

Comments: E15 Syrhaphus cystignathoides camp: (Rio Grand Chipping Frog) of
E17 GULF COAST ROAD - Bufo valliceps, Bufo terrestris, Colletes nebulifer /
E19 - Scincella lateralis
(TIN) BOARDS MISSING IN NOV. NOT REPLACED DUE TO CONTINUED CONST TRAFFIC. *

COVER BOARD EVENT DATA

~~7/11~~ Array E Date: 12 / 21 / 11

Page 1 of 1

Site Name: SAAN Array F

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/21/2012 Start Time: 10:37

Air Temp (°C): 13.6 Weather: occ SPC X

% RH: 38 H2O T(°C) X End Time: _____

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/1 Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

B. FINNEY GULN

G. MITCHELL SAAN.

Comments

Note: "Arrays F" (PVC + CB)

Are the new installation in the forested area west of the SA River and close by / south of the San Juan acequia. aqueduct area. This area has been active - managed to remove exotic plant spp and was deemed a "good" sampling target. (managed site, good / diverse habitat, less visitor traffic). Boards + PVC were installed in Nov. 21 Dec was the first sampling event performed in this site.

Note: many CB panels are already missing! (as noted in this record)

Verified: Robert Woodman
03 JAN 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

PVC PIPE TRAP FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
F20L	10:58	○		
20S		○		
19L		○		
19S		○		
18L		○		
18S		○		
17L		○		
17S		○		
16L		○		
16S		○		
15L		○		
15S		○		
F5L		○		
F6S		○		
F4L		○		
F4S		○		
F3L		on ground ○		
F3S		ON GROUND ○		
F2L		○		
F2S		○		
F1L		○		
F1S		○		

this pipe
set 15
does not
exist

Comments:

ABundant
Hog sign

ok.
—

✓

PVC TRAP EVENT DATA

SAAM

Array F

Date: 12/21/2011

Page 1 of 1

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	LENGTH (mm)
F11		♂		
F12		♂		
F13		♂		
F14		♂		
F15		♂		
F16		♂		
F17		♂		
F18		♂		
F19		♂		
F20		♂		
F1	11:03	♂		
F2		MISSING		
F3		MISSING		
F4		♂		
F5		MISSING		
F6		♂		
F7		MISSING		
F8		♂		
F9		MISSING		
F10		MISSING		

Comments:

- Beards not replaced as per-mitchell ✓

COVER BOARD EVENT DATA

SDAN Array ✓ Date: 12 / 21 / 2011

Page 1 of 1