

Site Name: PAAL Array A13

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/21/2012 Start Time: 08/8

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

% RH: 81 H2O T(°C) / End Time: 0837

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alfonso Fierro CL, DR -

Rolando Garza CP -

Gus Renteria Field assistant -

verified: Nolan Wood
22 Aug 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	<u>Gophus balandieri (Female, 18cm)</u>					

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: AB Date: 08/24/2012

Page _____ of _____

Site Name: PAA L Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/21/2012 Start Time: 0851

Air Temp (°C): 31 Weather: Sunny SPC /

% RH: 73 H2O T(°C) / End Time: 0906

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alejandro Firme CL DR

Rolando Garza CP

Gus Renfro Field assistant

Comments

verified: Robert Allen
22 Aug 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
4	Sceloporus variabilis observed at about 100 m from Array (towards park visitor center)	A	<u>NC?</u>			

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: CD Date: 08/21/2012

Page _____ of _____

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/21/2012 Start Time: 0925

Air Temp (°C): 35 Weather: sunny SPC /

% RH: 89 H2O T(°C) / End Time: 1043

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alfonso Fierro CL DR

Roberto Garza CP

Gus Raulino Field assistant

Comments

*verified
Nelson Novak*
~~22~~ 22 Aug 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

✓
record as
Obs
NC.

Comments:
* One shed under the board, another in the entrance of a hole/nest at 3 metres from F4. Pickers of sheds taken. (*Crotalus alax*). ✓

COVER BOARD EVENT DATA

Park: PAAL Array: EF Date: 08/21/2012

Page of

Site Name: PADL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 10 / 18 / 2012 Start Time 0806 -

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

% RH: 94 H2O T(°C) / End Time 0835

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time: /

Total Time Deployed (hrs.) /

Field Team (Note Crew Leader, Data Recorder):

Alexandro Fierro CL, DR /

Rolando Garza CP /

Gus Renthro Field assistant /

Comments

verified: Palmerwood
05 NOV 2012 -

VGS/Casual Observation Faunal Data

VGS Loc / VGS Start Time /

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

✓ Entered by Amanda
11-2-12 Kesson

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: AB Date: 10/18/2012

Page of

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 10/18/2012 Start Time 0847

Air Temp (°C): 28.4 Weather: Sunny SPC ☒

% RH: 92 H2O T(°C) End Time 0856

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alejandro Fierro CL, DR

Rolando Garza CP

Gus Rautfro F. assistant

Comments

verified: [signature]
05 NOV 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
D10	0347	♂			
D9		♂			
D8		♂			
D7		♂			
D6		♂			
D5		♂			
D4		♂			
D3		♂			
D2		♂			
D1		♂			
C1		♂			
C2		<i>Rhombophryne Sceloporus variegatus</i>			
C3		♂			
C4		♂			
C5		♂			
C6		♂			
C7		♂			
C8		♂			
C9		♂			
C10	0856	<i>Rhombophryne Sceloporus variegatus</i>			

Comments:

Sceloporus variabilis

OK RWF

COVER BOARD EVENT DATA

Park: PAAL Array: CD Date: 10/18/2012

Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 10/18/2012 Start Time: 0908

Air Temp (°C): 30.4 Weather: Sunny SPC ☒

% RH: 88 H2O T(°C) End Time: 0920

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alejandro Fierro CL, DR

Rolando Garza CP

Gas Rautio F. assistant

Comments

verified: Rautio
05 NOV 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

✓

COVER BOARD EVENT DATA

Park: PAAL Array: EF Date: 10/18/2012

Page 1 of 1

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 1 / 18 / 2012 Start Time: 9²⁰

Air Temp (°C): 18 Weather: _____ SPC _____

% RH: 74 H2O T(°C) _____ End Time: 9³⁵

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Comments

Note: Sceloporus variabilis
reported from arrays
A/B and C/D appear to
all be young = smaller
juveniles - a '2011' cohort
added into the local population.

verified: Nathan Woods
01 FEB 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

A Array B Date: 1 / 18 / 2012

Page 1 of 1

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 1 / 18 / 2012 Start Time: 9⁵⁰

Air Temp (°C): 18.8 Weather: _____ SPC _____

% RH: 74 H2O T(°C) _____ End Time: 10¹⁷

Comments

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

verified: Robert Woods
01 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

* did not catch C6 lizard ✓

OK USE 55 mm as estimated TL

* Note: These appear to be recent juveniles -
= Recruitment into Local Population

COVER BOARD EVENT DATA

rec. 01 Feb 2012

C Array D Date: 1 / 18 / 2012

Page 1 of 1

Site Name: ~~PAAL~~ Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 1 / 18 / 2012 Start Time: 8³⁰

Air Temp (°C): 17 Weather: _____ SPC _____

% RH: 75 H2O T(°C) _____ End Time: 8⁵⁵

Comments

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

verified: Ralston
01 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs	Species	Size Code 1/A	Tally	Total	SVL (mm)	Sex
				•		

COVER BOARD FIELD SHEET

[illegible]

Comments:

Note: This appears to be a modest-sized Adult or older Juvenile. R/W 01 Feb 2012

COVER BOARD EVENT DATA

E Array F Date: 1 / 18 / 2012

Page 1 of 1

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 20 / 2012 Start Time: 8⁵²

Air Temp (°C): 19 Weather: _____ SPC _____

% RH: 91 H2O T(°C) _____ End Time: 9¹⁶

Comments

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Eric Linde UT-BV

?

??

verified: Robert Wood
28 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

Comments: * many boards w/ large #'s of ants (lots of recent rain) ✓

COVER BOARD EVENT DATA

A Array B Date: 02/20/2012

Page 1 of 1

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 20 / 2012 Start Time: 931

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

% RH: 90 H2O T(°C) _____ End Time: 952

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: ____ / ____ / ____ Time: 9

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Eric Linder UT-BV

?

?

Comments

Verified: Rabun Voulpe
28 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

Comments: * again many boards w/ large # of ants underneath

COVER BOARD EVENT DATA

C Array D. Date: 2/20/2012

Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 2 / 20 / 2012 Start Time: 10¹⁴

Air Temp (°C): 20 Weather: _____ SPC _____

% RH: 88 H2O T(°C) _____ End Time: 10⁴³

Comments

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Eric Linder VT-Bv

verified: Nabun Moore
28 Feb 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

NICE ! RIW 28 Feb 2012

COVER BOARD EVENT DATA

E Array F Date: 2 / 20 / 2012

Page 1 of 1

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 16 / 2012 Start Time: 9⁰⁵

Air Temp (°C): 22.2 Weather: _____ SPC _____

% RH: 90 H2O T(°C) _____ End Time: 9³⁵

Comments

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Eric Linden (corp V-Tx-Bv)

verified: Habit Waring
18 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

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

✓

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

A Array B Date: 3 / 16 / 2012 Page 1 of 1

Site Name: PAAL Array C1

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 16 / 2012 Start Time: 9³⁷

Air Temp (°C): 23 Weather: _____ SPC _____

% RH: 90 H2O T(°C) _____ End Time: 10⁰⁰

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Eric Linder (Vtx-Bv coop)

Comments

verified: Nash Wood
18 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code I/A	Tally	Total	SVL (mm)	Sex
	~~Is Core/Snake, Microtus folivorus tenor~~	NC	near Array (E)			
	~~(pic available from PAAL)~~		DELETED			

RUN 20 APR 2012

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

C Array D Date: 3 / 16 / 2012 Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 3 / 16 / 2012 Start Time: 8²⁰

Air Temp (°C): 22 Weather: _____ SPC _____

% RH: 90 H2O T(°C) _____ End Time: 8⁴²

Comments

SETUP DATA FOR MINNOW TRAPS

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

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Eric Linden, VTx BV Coop

verified: Holmwood
18 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc _____ VGS Start Time _____

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
			see cover/Array Event sheet for Array C/D. Delete Comments			

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

E Array F Date: 03 / 16 / 2012 Page 1 of 1

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
CB Cover Board; VGS

ARRAY EVENT DATA

Date: 4 / 12 / 2012 Start Time: 8²⁰

Air Temp (°C): 26.2 Weather: 5 SPC

% RH: 98 H2O T(°C) End Time: 8⁴⁶

~~SETUP DATA FOR MINNOW TRAPS~~

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

~~Total Time Deployed (hrs.)~~

Field Team (Note Crew Leader, Data Recorder):

CL - ELINDER (UT-B)

DR - R. Garza (PAAL)

* J. Vasquez (student)

Comments

verified: Nader Wouda
20 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

A Array B Date: 4/16/2012

Page 1 of 1

Site Name: PAAL Array CD

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

ARRAY EVENT DATA

Date: 4 / 12 / 2012 Start Time: 9⁰³

Air Temp (°C): 26.5 Weather: 2 SPC

% RH: 98 H2O T(°C) End Time: 9²³

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

CL - LINDER (UT-B) ✓

DR - R. Garza (PAAL) ✓

- J. Vasquez ✓

Comments

verified: Robert Wood
20 APR 2012

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

✓

COVER BOARD EVENT DATA

C Array D Date: 4 / 12 / 2012

Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board; VGS
CB

ARRAY EVENT DATA

Date: 4 / 16 / 2012 Start Time: 935✓

Air Temp (°C): 26.8 Weather: 2 SPC

% RH: 98 H2O T(°C) End Time: 954✓

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

CL - Linder (UT-B)

DR - R. Garcia (PANL)

J. Vasquez

Comments

verified: Nathan Voner
20 APR 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	<u>Micropus fulvis (tenor)</u>					
	<u>Tx Coral Snail</u>		<u>RLW 20 APR 12</u>			

COVER BOARD FIELD SHEET

[illegible]

Comments:

✓

COVER BOARD EVENT DATA

E Array F Date: 4 / 16 / 2012

Page 1 of 1

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 05/11/2012 Start Time: 8³⁰

Air Temp (°C): 26 Weather: Partly Cloudy SPC

% RH: 78 H2O T(°C) 8.48 End Time: 8⁴⁸

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

ERIC LINDER - Crew Leader

Gus Renfro - Data Recorder

verified: Rob Woodward
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

A Array B Date: 5 / 11 / 2012 Page 1 of 1

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 5/11/2012 Start Time: 903

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

% RH: 79 H2O T(°C) _____ End Time: 926

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

ERIC LINDER - Crew Leader

Gus Rennie - Data Recorder

Comments

verified! no new records
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

C Array D Date: 5 / 11 / 2012 Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 5 / 11 / 2012 Start Time: 9⁴⁸

Air Temp (°C): 28 Weather: Partly Cloudy SPC

% RH: 79 H2O T(°C) End Time: ??

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

ERIC LINDER - Crew Leader

Gus Kentroe - Data Recorder

Comments

mi hrl. near Woodman
01 JUN 2012

VGS/Casual Observation Faunal Data

VGS Loc

VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

E Array F Date: 5/11/2012 Page 1 of 1

Sampling Method: Minnow, PVC,
Cover Board, VGS

Comments

% RH: 90 H2O T(°C) _____ End Time: 8⁵⁷

Total Time Deployed (hrs.) _____

Eric Linder - C.L.

Rolando Garza - P.R.

Gus Kenfroe - Field Assistant

Alejandro Fierro - observer

VGS Loc	VGS Start Time
---------	----------------

[illegible]

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: AB Date: 6/19/2012

Page 1 of 1

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 6 / 19 / 2012 Start Time: 9⁰⁸

Air Temp (°C): 27 Weather: cloudy SPC

% RH: 93 H2O T(°C) End Time: 9³⁰

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

E. Linder - C.L.

Rolando Garza - D.R.

Gus Renfro - Field Assistant

Alejandro Fierro - Observer

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

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: CD Date: 6/19/2012

Page / of /

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 6/19/2012 Start Time: 946

Air Temp (°C): 26 Weather: Cloudy SPC

% RH: 95 H2O T(°C) End Time: 10⁰⁸

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

E. Linder - C.L. Rolando Garza - D.R.

Gus Renfro - F.A.

Alejandro Fierro - Observer

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

Park: PAAL Array: EF Date: 6/19/2012

Page 1 of 1

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/13/2012 Start Time: 8²⁰

Air Temp (°C): 27 Weather: light rain SPC

% RH: 90 H2O T(°C) End Time: 846

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

E. LINDER - C.L.

Rolando Garza - D.R.

Gus Renshoe - Field Assistant

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

Park: PAAL Array: AB Date: 7/13/2012

Page 1 of 1

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/13/2012 Start Time: 9⁰³

Air Temp (°C): 27.5 Weather: light rain SPC

% RH: 92 H2O T(°C) End Time: 9²³

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Eric Linder - CL

Rolando Garza - DR

Gus Rentrice - Field Assistant

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

Park: PARK Array: CD Date: 7 / 13 / 2012

Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 7/13/2012 Start Time: 944

Air Temp (°C): 28 Weather: overcast SPC

% RH: 91 ~~28~~ H2O T(°C) End Time: 1005

Comments

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

E. Linder - C.L.

Rolando Garza D.R.

Gus Rentrice - Field Assistant

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: EF Date: 7/13/2012

Page 1 of 1

Site Name: PAAL Array A13

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/21/2012 Start Time: 08/8

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

% RH: 81 H2O T(°C) / End Time: 0837

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alejandro Fierro CL, DR -

Rolando Garza CP -

Gus Renteria Field assistant -

Comments

verified: Nathan Moore
22 Aug 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
	<u>Gophus barlandieri (Female, 18cm)</u>					

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: AB Date: 08/24/2012

Page _____ of _____

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/21/2012 Start Time: 0851

Air Temp (°C): 31 Weather: Sunny SPC /

% RH: 73 H2O T(°C) / End Time: 0906

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alejandro Fierro CL DR

Roberto Garza CP

Gus Renfro Field assistant

Comments

verified: Roberto Garza
22 Aug 2012

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

Casual Obs?	Species	Size Code J/A	Tally	Total	SVL (mm)	Sex
4	Sceloporus variabilis observed at about 100 m from Array (towards park visitor center)	A	<u>NC?</u>			

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: CD Date: 08/21/2012

Page _____ of _____

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 08/21/2012 Start Time: 0925

Air Temp (°C): 35 Weather: Sunny SPC /

% RH: 89 H2O T(°C) / End Time: 1043

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alfonso Firme CL DR

Roberto Garza CP

Gus Raulino Field assistant

Comments

*verified
Nelson Novak*
22 Aug 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

✓
record as
Obs
NC.

Comments:
* One skin shed under the board, another in the entrance of a hole/nest at 3 meters from F4. Pictures of sheds taken. (*Crotalus alvar*). ✓

COVER BOARD EVENT DATA

Park: PAAL Array: EF Date: 08/21/2012

Page of

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 09/18/2012 Start Time: 8h28

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

% RH: 38 H2O T(°C) ☒ End Time: 9h01

Comments

We raked vegetation debris
beneath all boards

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

Alejandro Fierro CL, DR

Rolando Garza CP

Gus Reuthro Field assistant

VGS/Casual Observation Faunal Data

VGS Loc VGS Start Time

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

Entered
Kasson Oct, 2 2012

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
B1	8628	Ø			
B2		Ø			
B3		<i>Coleonyx variegatus</i>	F	584	813
B4		Ø			
B5		2 eggs (<i>Rhombophryne</i> ?)			
B6		Ø			
B7		Ø			
B8		Ø			
B9		Ø			
B10		Ø			
A1	8642	Ø			
A2		Ø			
A3		Ø			
A4		Ø			
A5		Ø			
A6		Ø			
A7		Ø			
A8		Ø			
A9		Ø			
A10	9601	Ø			

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: AB Date: 09/18/2017

Page _____ of _____

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 09/18/2012 Start Time: 9610

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

% RH: _____ H2O T(°C) / End Time: 9637

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / / Time: _____

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Alejandro Fierro CL, DR

Rolando Garza CP

Gus Reulbro Field assistant

Comments

* We raked vegetation
debris beneath all boards

* hygrometer/thermometer
lost

VGS/Casual Observation Faunal Data

VGS Loc _____

VGS Start Time _____

Casual Obs?	Species	Size Code I/A	Tally	Total	SVL (mm)	Sex
1	<u>Gynerus balandieri</u>		<u>mark #12</u>			<u>M</u>

COVER BOARD FIELD SHEET

TRAP ID.	TIME	SPECIES	SEX	SVL (mm)	TL (mm)
C1	9h10	♂			
C2		Boyle's, <i>Sceloporus variegatus</i>	M	nc	
C3		♂			
C4		♂			
C5		♂			
C6		♂			
C7		♂			
C8		♂			
C9		♂			
C10		♂			
D1	9h25	♂			
D2		♂			
D3		♂			
D4		♂			
D5		♂			
D6		♂			
D7		♂			
D8		♂			
D9		♂			
D10	9h37	♂			

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: CD Date: 09/18/2012

Page _____ of _____

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 09/18/2012 Start Time: 9456

Air Temp (°C): 32 Weather: Sunny SPC ☒

% RH: 58 H₂O T(°C) End Time: 10h15

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 10/10/1994 Time: 10:00

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

Alejandro Finro CL, DR

Rolando Garza CP

Cus Rentfro Field assistant

Comments

We raked vegetation debris
beneath all boards.

VGS/Casual Observation Faunal Data

VGS Loc	VGS Start Time
1	10:00
2	10:05
3	10:10
4	10:15
5	10:20
6	10:25
7	10:30
8	10:35
9	10:40
10	10:45
11	10:50
12	10:55
13	11:00
14	11:05
15	11:10
16	11:15
17	11:20
18	11:25
19	11:30
20	11:35
21	11:40
22	11:45
23	11:50
24	11:55
25	12:00
26	12:05
27	12:10
28	12:15
29	12:20
30	12:25
31	12:30
32	12:35
33	12:40
34	12:45
35	12:50
36	12:55
37	13:00
38	13:05
39	13:10
40	13:15
41	13:20
42	13:25
43	13:30
44	13:35
45	13:40
46	13:45
47	13:50
48	13:55
49	14:00
50	14:05
51	14:10
52	14:15
53	14:20
54	14:25
55	14:30
56	14:35
57	14:40
58	14:45
59	14:50
60	14:55
61	15:00
62	15:05
63	15:10
64	15:15
65	15:20
66	15:25
67	15:30
68	15:35
69	15:40
70	15:45
71	15:50
72	15:55
73	16:00
74	16:05
75	16:10
76	16:15
77	16:20
78	16:25
79	16:30
80	16:35
81	16:40
82	16:45
83	16:50
84	16:55
85	17:00
86	17:05
87	17:10
88	17:15
89	17:20
90	17:25
91	17:30
92	17:35
93	17:40
94	17:45
95	17:50
96	17:55
97	18:00
98	18:05
99	18:10
100	18:15

[illegible]

COVER BOARD FIELD SHEET

[illegible]

Comments:

COVER BOARD EVENT DATA

Park: PAAL Array: EF Date: 09/18/2012

Page _____ of _____

Sampling Method: Minnow, PVC,
(Cover Board), VGS

Comments

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

% RH: H2O T(°C) End Time: 0857

Trap Set Date: 1/1/ Time:

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

A. F. m. 10 CL. DR -

R. Garza CP

G. Ratho F. Assistant.

verified Rabbi Moshe
20 Nov 2012

VGS Loc

VGS Start Time

[illegible]

COVER BOARD FIELD SHEET

[illegible]

Comments:

S. variables accept as given RLW.

COVER BOARD EVENT DATA

Park: PALM Array: AB Date: 11/15/2017

Page 1 of 1

Site Name: PAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 11/15/2012 Start Time: 906

Air Temp (°C): 26 Weather: cloudy SPC ✓

% RH: 53 H2O T(°C) ✓ End Time: 0924

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: 1/1 Time:

Total Time Deployed (hrs.)

Field Team (Note Crew Leader, Data Recorder):

A. Franco LL, DR ✓

R. Garza CP ✓

A. Renthio F. Assistant ✓

Comments

verified: Ralph Woody
20 Nov 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:

S. variabilis

accept as given RW.

COVER BOARD EVENT DATA

Park: PAL Array: CD Date: 11/15/2012

Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 11/15/2012 Start Time: 937

Air Temp (°C): 28 Weather: cloudy SPC /

% RH: 47 H2O T(°C) / End Time: 0950

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time: /

Total Time Deployed (hrs.) /

Field Team (Note Crew Leader, Data Recorder):

A. Forno C.L., DA.

R. Garza C.P.

G. Radtke F. Assistant

Comments

verified: Rad Moore
20 Nov 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:

♥ s. variabilis accept as given flw?

COVER BOARD EVENT DATA.

Park: PAAL Array: EF Date: 11/15/2015

Page 4 of 4

Site Name: PAAL Array AB

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/19/2012 Start Time: 8:30 AM

Air Temp (°C): 28 Weather: windy Sunny SPC /

% RH: 76 H2O T(°C) / End Time: 8:44

Comments

NOTE: CK w/ A.F. about pics.

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time: /

Total Time Deployed (hrs.) /

Field Team (Note Crew Leader, Data Recorder):

A. Fierro (CL, DR) /

R. Gaze (CP)

A. Rantho (F, assistant) CP.

verified: Palmer
08 JAN 2013

VGS/Casual Observation Faunal Data

VGS Loc / VGS Start Time /

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

A. KLASSON
1/17/13

✓

OK RW

COVER BOARD EVENT DATA

Park: PAAL Array: AB Date: 12/19/2012 Page 6 of 1

Page 6 of 1

Site Name: PAAL Array CD

Sampling Method: Minnow, PVC,
Cover Board, VGS

ARRAY EVENT DATA

Date: 12/19/2012 Start Time: 856

Air Temp (°C): 27 Weather: windy sunny SPC /

% RH: 79 H₂O T(°C) End Time: 907

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

A. Ferro (C.L., D.R.) ✓

R. G. Cox (CA)

A. Rotho (F. Assistant) CP

Comments

verified. Palmer
08 JAN 2013.

VGS/Casual Observation Faunal Data

VGS Loc	VGS Start Time
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[illegible]

✓

— Sceloporus variabilis RW

COVER BOARD EVENT DATA

Park: PAAL Array: CD Date: 12/19/2012 Page 1 of 1

Page 1 of 1

Site Name: PAAL Array EF

Sampling Method: Minnow, PVC,
(Cover Board, VGS)

ARRAY EVENT DATA

Date: 12/19/2012 Start Time: 9:21

Air Temp (°C): 28 Weather: Windy Sunny SPC /

% RH: 78 H2O T(°C) / End Time: 933-

SETUP DATA FOR MINNOW TRAPS

Trap Set Date: / / Time:

Total Time Deployed (hrs.) _____

Field Team (Note Crew Leader, Data Recorder):

A. Fino (LL, DR)

R. G. G. (CP)

A. Roubro (F. Acosta) CP

Comments

verified. *Palmer*
08 JAN 2013

VGS/Casual Observation Faunal Data

VGS Loc	VGS Start Time
1	10:00
2	10:05
3	10:10
4	10:15
5	10:20
6	10:25
7	10:30
8	10:35
9	10:40
10	10:45
11	10:50
12	10:55
13	11:00
14	11:05
15	11:10
16	11:15
17	11:20
18	11:25
19	11:30
20	11:35
21	11:40
22	11:45
23	11:50
24	11:55
25	12:00
26	12:05
27	12:10
28	12:15
29	12:20
30	12:25
31	12:30
32	12:35
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34	12:45
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36	12:55
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38	13:05
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96	17:55
97	18:00
98	18:05
99	18:10
100	18:15

[illegible]

COVER BOARD FIELD SHEET

[illegible]

Comments:

Sceloporus variabilis RW

COVER BOARD EVENT DATA

Park: PAAL Array: EF Date: 12/19/2012

Page 1 of 1