

# Trap #115 Bearing 236°

D:SGS-LTER Field Station/Field Studies/Mammal/Web-Rodent-Veg-Arthropod/WebVeg-datasht1

P. Stapp, 4/98

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## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by Nicole Kaplan, Katie Woodmansee

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3m		# bur > 3 cm w/ in 3m	Distance (m) to nearest			ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1m small	3m ATCA	ant	gopher		ATCA	ant mound	gopher mound	L	W	H	L	W	L	W
2000	27	1	3	Bagr	25	7.5	2.5	13.0	7	/	0	0	0	/	6.7	9.2	/	/	/	75	72	102	78
				Pach	10															27	21		
				Cane	1																		
				Litt	35																		
				Bare	30																		
2000	27	1	4	Bagr	30	10		5.0	10	/	1	0	2	/	3.3	22.2	/	/	/	130	100	240	140
				Cane	1															55	50		
				Spro	1		4.7			/				/			/	/	/				
				Pach	5																		
				Litt	35																		
				Bare	30																		
2000	27	1	5	Spro	2		2.0		19	/	0	0	2	/	23.9	6.4	/	/	/	180	150	70	65
				Arfr	10			13.0												90	70		
				Pach	8																		
				Bare	25																		
				Litt	25																		
				Bagr	30	9.0																	
				Oppo	1																		

for ant mounds, the smaller dimensions were just the mound and the larger dimensions were the entire "melo area" of the disturbance. From now on we take the "melo area" measurements.

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by L. Mariley, P. Ray, Z. Deegan

[illegible]

Trap # 115 Bearing 236°

D:SGS-LTER Field Station/Field Studies/Mammal/Webs-Rodent-Veg-Arthropod/WebVeg-datasht1

P. Stapp, 4/98

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SGS-LTER Monitoring Project  
Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by L. Hartley, P. Ray, Z. Danya

Year	Web	Tran- sect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3m ant gopher	# bur > 3 cm w/ in 3m	Distance (m) to nearest			ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1m small	3m ATCA			ATCA	ant	gopher	L	W	H	Ant L	gopher W	L	W
2000	27	1	10	Oppo	5%	13.4	4.6	21	10	—	0	0	0	—	13.65	11.8	—	—	95	110	70	80
				Speco	1%																	
				Arfr	10%																	
				Arlo	15%																	
				Bogr	20%																	
				Skro	15%																	
				Bare	10%																	
				Litter	24%																	
2000	27	1	9	Oppo	15%	11.2	5.4	11.8	9	—	0	0	0	—	7.8	13.2	—	—	95	110	140	150
				Sihy	15%														same			
				Bogr	10%														as	10		
				Calh	10%																	
				Pach	5%																	
				Bare	40%																	
				Litt	5%																	
2000	27	1	8	Bogr	20%	3.5	1.2	10.2	5	—	1	0	1	—	2.1	6.3	—	—	130	140	30	35
				Skro	10%																	
				Oppo	5%																	
				Bare	55%																	
				Litt	5%																	

Pach 5%

#45 - 8°

**SGS-LTER Monitoring Project**  
**Vegetation on Small Mammal Webs**

Date Surveyed 18 July 2000Surveyed / Recorded by Nicole Kaplan, Katir Woodmansee

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3m		# bur > 3 cm w/ in 3m	Distance (m) to nearest			ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1m small	3m ATCA	ant	gopher		ATCA	ant mound	gopher mound	L	W	H	Ant L	Ant W	gopher L	gopher W
2000	27	2	1	Arlo	5				22	/	0	6	0	/	11.2	1.4	/	/	/	140	120	70	65
				Arfr	5			7.0												50	40		
				Spr	1	7.5																	
				Bogr	25																		
				Stco	15																		
				Bare	20																		
				Litt	30																		
				Cane	1																		
				Spco	1		5.0																
	27	2	2	Arfr	5	11.0	4.0	14.0	35	/	1	0	0	/	1.9	5.1	/	/	/	80	70	330	260
				Bogr	25															40	35		
				Pach	5																		
				Oppo	1																		
				Cane	5																		
				Bare	30																		
				Litt	30																		
	27	2	3	Oppo	1		4.5	5.5	14	/	0	0	0	/	6.9	4.1	/	/	/	160	150	130	120
				Arlo	5															60	40		
				Gusa	5																		
				Cane	5	15																	

Bogr 25  
 Bare 20  
 Litt 35  
 Pach 5

For ant mounds, the smaller dimensions are just the mound and the larger dimensions are for the entire "metro area" of the disturbance.

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by \_\_\_\_\_

[illegible]

Date Surveyed July 18 2000

Surveyed / Recorded by L. Hartley, P. Ray, Z. Deegan

[illegible]

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by L. Hartley, Z. Deegan, P. Roy

[illegible]

Transect #3 #1 95-196°

D:SGS-LTER Field Station/Field Studies/Mammal/Webs-Rodent-Veg-Arthropod/WebVeg-datasht1

P. Stapp, 4/98

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SGS-LTER Monitoring Project  
Vegetation on Small Mammal WebsDate Surveyed 18 July 2000Surveyed / Recorded by Nicole Kaplan, Katie Woodward

Year	Web	Tran- sect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/ in 3m	Distance (m) to nearest			ATCA			Mound dim. (cm)			
						grass	forb	shrub	1m small	3m ATCA	w/ in 3m ant	gopher		ant	gopher	ATCA	ant	gopher	L	W	H	L	W
2000	27	3	1	SpCr	10		14.0 Mili	15.0 Arfr	35	/	0	2	3	/	4.3	3.0	/	/	/	120	70	210	160
				Bgr	20	10.0																	
				Gua	10																		
				Pare	20																		
				Litt	40																		
2000	27	3	2	Arfr	10		3.5 SpCr	6.0	26	/	0	2	3	/	3.4	0	/	/	/	150	140	590	350
				Pure	60																		
				Litt	15																		
				Pach	5																		
				Pgr	10	6.0																	
2000	27	3	3	Arlo	20		3.0 SpCr	7.0 Arfr	8	/	0	4	2	/	21.2	.70	/	/	/	160	155	140	100
				Gua	5																		
				Bgr	10	5.0																	
				Pure	30																		
				Litt	35																		
2000	27	3	4	Arfr	20		3.0 Oesp	7.0	19	/	0	1	0	/	6.3	1.2	/	/	/	170	120	50	40
				Arlo	15																		
				Pach	5																		
				Pgr	15	6.0																	
				Pure	15																		

Litt  
Opp

primrose species

10



## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 Jul, 2000

Surveyed / Recorded by L. Harley, Z. Dorgan, P. Ray

[illegible]

**SGS-LTER Monitoring Project**  
**Vegetation on Small Mammal Webs**

Date Surveyed 18 July 2000Surveyed / Recorded by L. Hartley, Z. Deegan, P. Ray

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3m		# bur > 3 cm w/ in 3m	Distance (m) to nearest			ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1m small	3m ATCA	ant	gopher		ATCA	ant mound	gopher mound	L	W	H	L	W	L	W
2000	27	3	8	Oppo	10	11	8	11	8	/	0	1	1	/	4.5	2.0				130	100	140	120
				Spo	5																		
				Pach	5																		
				Arlo	10																		
				Arfr	2																		
				Mili	1																		
				Stco	5																		
				Boggy	10																		
				Cabe	1																		
				Bare	46																		
				Litt	5																		
2000	27	3	9	Arfr	5	7	4.2	23	17	/	0	1	2	/	5.0	1.2				120	140	100	70
				Oppo	5																		
				Spo	5																		
				Stco	5																		
				Arlo	15																		
				Cabe	5																		
				Boggy	5																		
				Pach	15																		
				L.H	10																		

Bare 30

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by L. Hartley, P. Ray, Z Deegan

[illegible]

## Project Summary Sheet – Year 2000

2. Is it  
part of  
AS 118?

Project Name Vegetation on Small Mammal Webs

Project Number \_\_\_\_\_

Principal Investigator(s) Paul Stapp

Dates of Data Collection July 18-20 2000

Location of study area(s) Small mammal trapping webs located in  
CPR sections 13NW, 13SW, 24, 25, 26, and 27

Full Names of Data Collectors 2000 Field Crew - Nicole Kaplin, Laurel Hartley,  
Patrick Ray, Katie Woodmansee, Zach Deegan, Matt Cooper, Craig Godman, Jennifer Lee,  
Kathy MacLean

Summary of Data Collected (How are data sheets organized? How many pages are in  
each section? etc.) 3 transects in each section

web 13 NW	9 pages
13 SW	9 pages
24	9 pages
25	11 pages
26	10 pages
27	12 pages

### Questions and Concerns

- 1) Do you want a record for each transect that tells the trap #  
and compass bearing? no but write it down in case you  
have to go back
- 2) For ant mound measurements, do you want just the mound  
or the entire "metro area" of the disturbance? FYI - we measured the  
latter. entire disturbance
- 3) Do you want the Genus species names for the grasses forbs,  
and shrubs we measure? not if it's a pain

Date copies of data sheets were sent to PI(s) \_\_\_\_\_

Date copies of data sheets were sent to SGS-LTER office \_\_\_\_\_

Names of any other persons given copies of data sheets \_\_\_\_\_

**Data Entry Log for  
Vegetation on Small Mammal Trapping Webs  
PI – P. Stapp**

[illegible]

Date Surveyed July 19 2000

Surveyed / Recorded by K. Wahneema Lubiano

[illegible]

**SGS-LTER Monitoring Project  
Vegetation on Small Mammal Webs**

Date Surveyed July 19 2000

Surveyed / Recorded by K. G. M. M. P. K. M.

[illegible]

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 19 July 2000

Surveyed / Recorded by 270 M.C

[illegible]



Date Surveyed 19 July 2000

Surveyed / Recorded by Z. D. N. C.

[illegible]

Date Surveyed, July 192000

Surveyed / Recorded by K. D. Anderson P. Hogg

[illegible]

Date Surveyed 19 July 2000

Surveyed / Recorded by Z. D. H. C

[illegible]

Date Surveyed July 19 2000

Surveyed / Recorded by L. Woodhouse V. Gray

[illegible]



## Date Surveyed

**Surveyed / Recorded by**[illegible]



## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed July 20, 2000

Surveyed / Recorded by L. Hartley P. Ran

[illegible]

### Transect 3

Date Surveyed 20 July 2000

Surveyed / Recorded by K. Woodmansee, P. Ray, N Kaplan

[illegible]

Siny 10



Surveyed / Recorded by K. Woodmansee, N. Kaplan

[illegible]

**Date Surveyed**

July 21 2000

**Surveyed / Recorded by**

J. Lee K. Woodmansee

[illegible]

Surveyed / Recorded by K. Wehrman, J. Lee

[illegible]

Surveyed / Recorded by Z. D., M. C., C. G.

[illegible]

Date Surveyed 21 July 2000

Surveyed / Recorded by Z.D. M.C., C.G.

[illegible]

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed July 21 2000

Surveyed / Recorded by J. Lee K. Woodmansee

[illegible]

Surveyed / Recorded by Z. D., M. C., C. G.

[illegible]

Date Surveyed 18 July 2000

Surveyed / Recorded by C. Godman, M. Cooper, E. Deegan

[illegible]



## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by C. Godwin, R. Cooper, Z. Dargatz

[illegible]

**SGS-LTER Monitoring Project**  
**Vegetation on Small Mammal Webs**

Date Surveyed July 18 2000Surveyed / Recorded by K. W. W. W. W. W. P. R. R. R.

Date Surveyed		Surveyor		Data																			
Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3m		# bur > 3 cm w/ in 3m	Distance (m) to nearest		ATCA dim. (cm)			Mound dim. (cm)				
						grass	forb	shrub	1m small	3m ATCA	ant	gopher		ant	gopher	ATCA mound	gopher mound	L	W	H	L	W	L
2000	25	1	7	OPPO	2	8	6	11.2	0	/	0	0	0	/	5.3	20.3	/	/	/	70	80	110	170
				Agsm	2																		
				Bogr	40																		
				Pach	5																		
				Bore	10																		
				Litt	40																		
2000	25	1	6	Pach	10									/	7	1.9	/	/	/	70	80	20	40
				Bogr	50	5	5.8	20.9	1	/	0	3	0	/									
				Bore	5																		
				Litt	45																		
2000	25	2	5	Bogr	30																		
				Pach	5	8.4	14.4	18.5	0	/	0	0	0	/	11.3	16	/	/	/	58	75	42	32
				Bore	35																		
				Litt	30																		
2000	25	2	10	Pach	5	5	3.4	18	0	/	0	0	0	/	85.6	36.5	/	/	/	70	70	130	80
				Bogr	20																		
				Bore	20																		
				Litt	65																		

/ means 'not applicable'

Surveyed / Recorded by K. V. Reddy - P. Reddy

[illegible]

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 18 July 2000

Surveyed / Recorded by C. Godman, M. Cooper, Z. Deegan

[illegible]

Surveyed / Recorded by C. Gedman, M. Cooper, & Deryn

[illegible]

## SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed July 18 2020

Surveyed / Recorded by K. Woodmansee P. Day

[illegible]