

Project Summary Sheet – Year 2005

Project Name SGS-LTER Monitoring Project - Veg. on Trapping Webs

Project Number 118

Principal Investigator(s) Paul Stapp

Dates of Data Collection 7/21/05 - 7/27/05

Plot Names / Specific Location of study area(s) 27 NE, 26 NW, 25 NE,
24 NE, 13 NW, 13 SW

Full Names of Data Collectors A. Anderson, B. Gley, A. Amen, C. Carter, J. Pelnar,
W. McBride, M. Hendrick

Names of Associated Files and Databases dataentry\ARS#118-VegWeb-Data\
ARS#118-VegWeb-2005-separated-DHA1.xls

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

27 NE - 12 pages

24 NE - 9 pages

26 NW - 13 pages

13 NW - 10 pages

25 NE - 12 pages

13 SW - 9 pages

Questions and Concerns

Date copies of data sheets were sent to PI(s) 1/27/06

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

Names of any other persons given copies of data sheets

Nicole Kaplan, Arjo Mgr, filed in NE 218

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, B. Gley, A. Amen

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
05	27NE	1	3	THTR	10	38	20	18	2	—	—	6	—	—	—	—	14	46	75	73
		1	3	OPPO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	3	BOGR	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	3	STCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	3	ARLO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	3	BARE	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	3	LITT	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	2	THTR	10	22	18	23	2	—	—	1	—	—	—	—	31	19	63	19
		1	2	BOGR	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	2	LITT	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	2	BARE	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	1	OPPO	50	13	25	15	2	—	—	1	—	—	—	—	48	25	45	43
		1	1	CRME	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	1	THTR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	1	CAHE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	1	BOGR	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	1	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	1	BARE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, B. Gley, A. Aron

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
2005	27NE	1	5	EREF	10	13	12	12	1	—	—	—	1	—	—	—	46	29	20	24
		1	5	THTR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	BOGR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	CAHE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	VUOL	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	BARE	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	SPCR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	THTR	5	37	17	17	0	0	—	—	—	—	—	—	11	67	24	35
		1	4	STCO	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	CAHE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	BOGR	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	CHVI	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	BARE	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	LITT	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, B. Gley, A. Amen

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
05		1	6	OPPU	15	21	18	28	0	-	-	1	-	-	-	-	59	15	46	16
		1	6	THTR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	BOGR	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	STCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	LITT	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	ARFR	20	17	22	30	5	-	-	-	-	-	-	-	-	-	77	30
		1	7	BOGR	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	SPCR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	LITT	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	BARE	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	8	BOGR	25	13	7	13	7	-	-	-	-	-	-	-	24	9	35	30
		1	8	THTR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	8	STCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	8	BARE	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	8	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, B. Gley, A. Amen

[illegible]

Web 27NE, p. 1 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7/22/05

Surveyed / Recorded by C. Carter, J. Belmar, W. McBride, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
		2	1	SIHY	50	24	21	—	27	—	1	1	1	—	—	—	70	64	29	37
		2	1	THTR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	SPCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	BAGR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	BARE	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	LITTER	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	SPCO	5	13	13	—	17	—	—	1	4	—	—	—	66	69	18	24
		2	2	LEDE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	ARLO	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	CRNE	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	SPCK	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	BUBA	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	BARE	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	LITT	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	THTR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7/22/05

Surveyed / Recorded by C. Carter, J. Rehnar, W. McBride, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	L	W	L	W
		2	3	PLPA	5	10	12	—	4	—	—	—	—	—	—	—	—	—	32	18
		2	3	BOGR	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	SPCR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	THTR	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	BOGR	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	4	SPCR	5	19	11	—	8	—	—	—	2	—	—	—	29	32	41	32
		2	4	THTR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	4	BOGR	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	4	OPPD	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	4	LITT	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	4	BOGR	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	5	SPCR	5	10	5	—	4	—	—	—	1	—	—	—	61	57	86	33
		2	5	BOGR	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	5	THTR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	5	CRNE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	5	STLO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carter, S. Pelmar, W. McBride, M. Hendrick

[illegible]

Web 27 NIS 4 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carter, S. Pelnar, W. McBride, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
		2	8	CRME	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	BOGR	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	BARE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	STCO	10	8	9	-	-	-	-	-	-	-	-	-	29	37	29	32
		2	9	OPPO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	CAFE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	ARLO	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	BOGR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	SPCR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	THTR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	BARE	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	LITT	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	10	CRME	5	4	7	-	-	-	-	-	-	-	-	-	40	49	28	29
		2	10	THTR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	10	BOGR	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	10	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	10	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carter, S. Pelner, W. McBride, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
		3	1	BXGR	25	7	9	25	6	—	—	—	—	—	—	—	40	26	18	25
		3	1	THTR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	1	OPPO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	1	GRSA	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	1	LITT	26	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	1	BARE	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	1	CAHE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	2	BUDIA	25	15	17	—	5	—	—	—	1	—	—	—	55	48	25	12
		3	2	BUDIA	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	2	THTR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	2	LITT	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	2	BARE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	3	OPPO	10	21	12	24	4	—	—	—	1	—	—	—	50	50	27	15
		3	3	BREF	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	3	THTR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	3	BODR	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	3	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

BARE 20

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SGS-LTER Monitoring Project
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						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
		3	4	EREF	20	14	8	17	4	—	—	—	4	—	—	—	68	67	24	13
		3	4	THIK	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	4	OPPD	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	4	BOGR	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	4	STCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	4	BAVE	25	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	4	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	5	STCO	5	13	25	—	5	—	1	—	3	—	—	—	48	50	19	18
		3	5	BOGR	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	5	THIK	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	5	VVOL	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	5	BAVE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	5	LITT	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, B. Gley, A. Amen

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
	27NE	3	6	OPPO	5	22	10	23	2	-	-	2	-	-	-	-	4/6	15	38	26
		3	6	BOGR	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	BARE	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	EREF	40	28	22	24	9	-	-	1	-	-	-	-	45	16	18	12
		3	7	THTR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	BOGR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	OPPO	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	BARE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	SIHY	20	33	18	19	2	-	-	-	-	-	-	-	-	30	30	-
		3	8	THTR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	BOGR	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	VUOC	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	OPPO	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Web 27NE 4 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, B. Gily, A. Ameru

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
	27NE	3	9	EREF	30	27	21	19	9	—	—	2	—	—	—	—	—	—	73	45
		3	9	STCO	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	9	CRME	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	9	SPCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	9	BOGR	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	9	SIHY	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	9	BARE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	9	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	10	LEDE	10	21	13	18	2	—	—	4	—	—	—	—	61	14	36	22
		3	10	THTR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	10	OPPO	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	10	VUOC	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	10	BOGR	20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	10	BARE	45	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		3	10	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Web 26 NW p. 1 of 5

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carter, W. McBride, M. Hendrick, J. P. Har

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
		1	1	BOGR	40	10	-	-	1	-	-	-	-				-	-	24	30
		1	1	VUOL	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	1	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	1	LITR	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	1	BALE	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	2	ARLO	25	10	8	-	-	-	-	-	-	-	-	-	-	-	15	17
		1	2	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	2	SPCR	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	2	BOGR	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	2	VUOL	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	2	BALE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	2	LITT	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	3	VUOL	5	4	-	-	-	-	-	-	-	-	-	-	27	26	20	10
		1	3	BOGR	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	3	BALE	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	3	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Web 26 NW 2 of 5

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by P. Carter, J. Pelinar, W. McBride, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3 m ant gopher	# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA			L	W	H	L	W	L	W
		1	4	CRME	5	5	9	—	3	—	—	1	—	—	—	—	—	11	14
		1	4	SPCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	BOGR	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	VUOL	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	BAEF	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	LITT	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	4	THMR	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	ABSM	5	4	6	—	—	—	—	1	—	—	—	33	36	17	21
		1	5	BAEF	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	BOGR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	VUOL	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	SPCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	BAEF	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	5	MATA	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1																	

Web 24 NW, p. 3 of 5

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carter, S. Pelnar, W. McBride, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	L	W	L	W
		1	6	ECU	5	10	5	-	-	-	-	1	-	-	-	-	30	50	31	11
		1	6	VVOC	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	BOGR	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	6	BARL	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	THTR	5	15	7	-	-	-	-	1	1	-	-	-	-	-	31	33
		1	7	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	AGSM	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	BOGR	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	ARLO	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	VVOC	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	CANE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	BARL	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		1	7	LITT	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Web 26 NW, p. 4 of 5

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carter, W. McBride, J. Rehner, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
		1	8	OPPO	10	9	12	—	—	—	—	—	1	—	—	—	—	—	10	11
		1	8	BOBR	40	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	8	AGSM	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	8	SPCU	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	8	SPCR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	8	BPAL	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	8	LITT	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	VUOC	10	4	8	—	—	—	—	—	—	—	—	—	—	—	12	17
		1	9	SPCU	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	THTR	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	AGSM	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	BOBR	30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	BOBR	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	LITT	35	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		1	9	BPAL	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Web 26 NW, p. 5 of 5

SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 7-22-05

Surveyed / Recorded by C. Carver, J. Pelmar, ~~W. McBride~~, M. Hendrick

[illegible]

Web 26NW 1 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed July 22, 2005

Surveyed / Recorded by A. Anderson, A. Aron, B. Gley

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
	26NW	2	1	BUDA	70	8	5	16	—	—	—	—	—	—	—	—	—	—	33	17
		2	1	CRME	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	BARE	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	CAHE	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	1	LITT	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	THTR	5	12	7	16	2	—	—	—	—	—	—	—	—	—	—	—
		2	2	SPCO	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	BOGR	60	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	BARE	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	2	LITT	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	EREF	15	24	8	23	1	—	—	—	—	—	—	—	62	16	24	17
		2	3	VUOC	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	BOGR	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	THTR	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	BARE	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	DUNG	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		2	3	LITT	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Web 26NW p. 2 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.21.05

Surveyed / Recorded by A. Anderson, B. Gley, A. Armon

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant		gopher	
	26NW	2	4	PSTE	5	13	15	25	1	-	-	-	-	-	-	-	36	10	44	24
		2	4	VUOC	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	4	BOGR	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	4	BARE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	4	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	VUOC	15	13	19	14	1	-	-	-	-	-	-	-	25	2	33	23
		2	5	BOGR	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	BARE	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	VUOC	5	18	7	26	1	-	-	-	-	-	-	-	45	12	92	90
		2	6	BOGR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	BUDA	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	BARE	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Web 26NW p. 3 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.22.05

Surveyed / Recorded by A. Anderson, A. Amen, B. Gley

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3 m ant gopher	# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA			L	W	H	Ant		gopher	
	26NW	2	7	VUOC	10	24	4	14	1	-	-	-	-	-	-	-	-	75	70
		2	7	BOGR	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	BUDA	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	LITT	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	BARE	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	OPPO	15	28	16	12	-	-	-	-	-	-	-	-	-	37	30
		2	8	AGSM	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	SPCO	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	BOGR	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	BARE	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	BOGR	30	13	10	9	8	-	-	-	-	-	-	37	6	37	27
		2	9	CRME	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	ARLO	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	SPCO	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				BARE	20														

Web 26NW, p. 4 or 4

SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 7.22.05

Surveyed / Recorded by A. Anderson, B. Gilcy, A. Amen

[illegible]

Date Surveyed 7/25/05

Surveyed / Recorded by J. Pelnar, B. Gley, W. McBride

[illegible]

Date Surveyed 7/25/05

Surveyed / Recorded by J. Pelnar, W. McBride, B. Gley

[illegible]

Web 26NW p. 3 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7 25. 05

Surveyed / Recorded by A. Anderson, M. Hendrick, A. Amen

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in 1 m 3 m		# mounds w/ in 3 m		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	small	ATCA	ant	gopher		L	W	H	Ant		gopher	
05	26NW	3	6	ARFR	20	17	4	19	2	-	-	-	-	-	-	-	-	-	22	15
		3	6	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	BOGR	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	VUOC	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	AGSM	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	BARE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	GPPU	20	12	3	9	3	-	-	-	-	-	-	-	61	59	22	21
		3	7	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	AGSM	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	BOGR	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	CHLE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	LITT	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	BARE	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Web 26NW p. 1 of 4

SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.25.05

Surveyed / Recorded by A. Anderson, A. Arnen, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	L	W	L	W
2005	26NW	3	8	C. villosa	10	21	13	12	2	-	-	-	-	-	-	-	-	-	35	22
		3	8	AGSM	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	BOGR	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	BARE	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	9	6USA	40	4	5	17	7	-	-	-	-	-	-	-	-	47	54	-
		3	9	BOGR	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	9	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	9	BARE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	9	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	10	BOGR	15	3	3	7	1	-	-	1	-	-	-	-	-	35	23	-
		3	10	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	10	BARE	60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	10	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Date Surveyed 7/25/05

Surveyed / Recorded by J. Pelnar, B. Gley, W. McBride

[illegible]

Date Surveyed 7/25/05

Surveyed / Recorded by _____

[illegible]

Date Surveyed 7/25/05

Surveyed / Recorded by J. Pelnar, B. Gley, W. McBride

[illegible]

SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 7/25/05

Surveyed / Recorded by J. Plhar, B. Gley, W. McBride

[illegible]

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.25.05

Surveyed / Recorded by A. Anderson, A. Amen, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
05	25NE	2	1	VUOC	5	3	6	17	-	-	-	-	-	-	-	-	42	6	27	20
		2	1	BUDA	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	1	BOGR	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	1	TAPA	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	1	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	1	BARE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	1	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	2	BUDA	70	3	4	12	-	-	-	-	-	-	-	-	44	8	25	16
		2	2	CAHE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	2	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	2	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	3	TAPA	5	6	7	9	-	-	-	-	-	-	-	-	-	-	35	37
		2	3	VUOC	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	3	CAHE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	3	BOGR	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	3	BUDA	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	3	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	3	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.25.05

Surveyed / Recorded by A. Anderson, A. Amen, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
05	2SNE	2	4	BOGR	30	7	6	13	-	-	-	-	-	-	-	-	-	-	19	17
		2	4	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	4	TAPA	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	4	BARE	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	4	LITT	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	ASOX	15	9	17	10	2	-	-	-	-	-	-	-	-	-	-	-
		2	5	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	BOGR	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	LITT	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	5	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	BUDA	30	9	6		1	-	-	-	-	-	-	-	-	17	13	
		2	6	VUOC	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	BOGR	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	DUNG	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	BARE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	6	LITT	5															

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.25.05

Surveyed / Recorded by A. Anderson, A. Amen, M. Hendrick

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3 m ant gopher	# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA			L	W	H	Ant		gopher	
05	ZONE	2	7	SPCO	5	17	12	19	-	-	-	-	-	-	-	-	-	45	33
		2	7	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	BUDA	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	BOGR	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	LITT	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	7	BARE	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	BOGR	50	10	8	12	-	-	-	1	-	-	-	-	-	30	13
		2	8	TAPA	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	VUOG	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	LITT	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	8	BARE	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	BOGR	50	6	12	14	1	-	-	-	-	-	-	-	-	-	-
		2	9	ECVI	5	-	-	-	-	-	-	-	-	-	-	-	-	12	17
		2	9	SPCO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	VUOG	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	BARE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		2	9	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Web ZSNE, p. 21 of 21

SGS-LTER Monitoring Project Vegetation on Small Mammal Webs

Date Surveyed 7.25.05

Surveyed / Recorded by A. Anderson A. Amen, M. Hendrick

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7/27/05Surveyed / Recorded by J. Pehar, W. McBride, B. Gley

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds w/ in 3m ant	# 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	L	W	L	W
05	25NE	3	1	VUOC	5	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	28	33
		3	1	ARLO	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	1	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	1	BUGR	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	1	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	1	LITT	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	2	VUOC	5	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-	9	12
		3	2	BADA	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	2	BUGR	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	2	BARE	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	2	LITT	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	3	VUOC	1	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	21
		3	3	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	3	BUGR	65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	3	BARE	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	3	LITT	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	4	SPU	10	17	9	-	-	-	1	4	-	-	-	-	-	-	-	-	29	23
		3	4	ARLO	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	4	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	4	BUGR	40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4 BARE 10
4 LITT 25

Date Surveyed 7/25/05

Surveyed / Recorded by J. Pelmar, B. Gley, W. McBride

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SGS-LTER Monitoring Project
Vegetation on Small Mammal Webs

Date Surveyed 7.25.05

Surveyed / Recorded by A. ADDICCO, A. ADRIAN, M. HENDRICK

Year	Web	Transect (1-3)	Point (1-10)	Species	% Cover	(cm) height			# shrubs w/in		# mounds		# bur > 3 cm w/i 3 m	ATCA dim. (cm)			Mound dim. (cm)			
						grass	forb	shrub	1 m small	3 m ATCA	w/ in 3 m ant	gopher		L	W	H	Ant L	W	gopher L	W
05	25NE	3	6	SPCO	5	6	7	16	-	-	-	1	-	-	-	-	-	-	27	30
		3	6	BUDA	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	BOGR	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	LITT	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	6	BARE	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	BOGR	30	4	9	14	-	-	-	-	-	-	-	-	-	-	15	13
		3	7	LEDE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	ECVI	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	BARE	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	7	LITT	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	VUOC	5	8	8	14	-	-	1	2	-	-	-	-	-	-	17	12
		3	8	BUDA	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	BOGR	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	CAHE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	LITT	15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		3	8	BARE	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-