ESA Basal C 2001

Treatment
D - 1
E - 2
F - 3
G - 4
H - 5

Year	Treatment	Rep	Expriuus	Transect	Plot	SumOfCover Count	
01		1	1	1	1	1	10
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01		1	1	1	1	3	10
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01		1	1	1	1	8	10
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01		1	1	2	2	3	10
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01		1	1	5	5	6	10
01		1	1	5	5	7	10
01		1	1	5	5	8	10
01		1	1	5	5	9	10
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01		1	2	1	1	3	10
01		1	2	1	1	4	10
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01		1	2	3	3	8	10
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01		2	1	2	2	3	10
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01		2	1	2	2	5	10
01		2	1	2	2	6	10
01		2	1	2	2	7	10
01		2	1	2	2	8	10
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01		2	1	2	2	10	10
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01		2	1	3	3	3	10
01		2	1	3	3	4	10
01		2	1	3	3	5	10
01		2	1	3	3	6	10
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01		2	1	3	3	8	10
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01		2	1	3	3	10	10
01		2	1	4	4	1	10
01		2	1	4	4	2	10
01		2	1	4	4	3	10
01		2	1	4	4	4	10
01		2	1	4	4	5	10
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01		2	1	5	5	2	10
01		2	1	5	5	3	10
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01		2	1	5	5	6	10
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01		2	1	5	5	8	10
01		2	1	5	5	9	10
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01		2	2	1	1	4	10
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01		2	2	1	1	7	10
01		2	2	1	1	8	10
01		2	2	1	1	9	10
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01		2	2	2	2	4	10
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01		2	2	2	2	9	10
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01		2	2	3	3	2	10
01		2	2	3	3	3	10
01		2	2	3	3	4	10
01		2	2	3	3	5	10
01		2	2	3	3	6	10
01		2	2	3	3	7	10
01		2	2	3	3	8	10
01		2	2	3	3	9	10
01		2	2	3	3	10	10
01		2	2	4	4	1	10
01		2	2	4	4	2	10

Treatment D, Rep 2 needs to be proofread on computer file.

D

E

Also, check 1,2,3,3 - only 9 pts recorded in field

D215 - field entry error when putting in numbers in "count" column. There are 10 points

extra

these plots correct on data sheets

these are on field data sheets

6 missing

these are on field data sheets

2 extra probably has extra data from trans. 5

2 missing probably got entered as transect 4

only 9 points recorded in field

only 9 points recorded in field

Spp codes
? =
CRME = CRMI
LIGU = Ly Ju
THTR = Thfi

done

correct on data sheets

These plots all on 1 field data sheet. #'s must have been mixed up in data entry.

	Tit	RIP	?	Trans.	Plot	
51	2	1	4	4	3	10
51	2	1	4	4	4	10
51	2	1	4	4	5	10
51	2	1	4	4	6	10
51	2	1	4	4	7	10
51	2	1	4	4	8	10
51	2	1	4	4	9	10
51	2	1	4	4	10	10
51	2	1	5	5	1	10
51	2	1	5	5	2	10
51	2	1	5	5	3	10
51	2	1	5	5	4	10
51	2	1	5	5	5	10
51	2	1	5	5	6	10
51	2	1	5	5	7	10
51	2	1	5	5	8	10
51	2	1	5	5	9	10
51	2	1	5	5	10	10
51	2	2	1	1	1	10
51	2	2	1	1	2	10
51	2	2	1	1	3	10
51	2	2	1	1	4	10
51	2	2	1	1	5	10
51	2	2	1	1	6	10
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51	2	2	5	5	7	10
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51	3	2	1	1	1	10
51	3	2	1	1	2	10
51	3	2	1	1	3	9
51	3	2	1	1	4	10
51	3	2	1	1	5	10
51	3	2	1	1	6	10
51	3	2	1	1	7	10
51	3	2	1	1	8	10

E

F

1 - correct on datasheet - except no numbers were put in the "count" column so that column must have been left blank in data entry

- Dots added wrong on field sheets; there are 10 points

correct on data sheet / must have missed it in data entry

DAN

- "missing rebar" note on data sheet. No data could be recorded

Only 9 points recorded on data sheet

- Dots added wrong on field sheets; there are 10 points

	Trt	Rep	?	Trans	plot	
51	3	2	1	1	9	10
51	3	2	1	1	10	10
51	3	2	2	2	1	10
51	3	2	2	2	2	10
51	3	2	2	2	3	10
51	3	2	2	2	4	10
51	3	2	2	2	5	10
51	3	2	2	2	6	10
51	3	2	2	2	7	10
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51	3	2	2	2	9	10
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51	3	2	4	4	1	10
51	3	2	4	4	2	10
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51	3	2	4	4	10	10
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51	3	2	5	5	8	10
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51	4	2	3	3	4	10
51	4	2	3	3	5	10
51	4	2	3	3	6	10
51	4	2	3	3	7	10
51	4	2	3	3	8	10
51	4	2	3	3	9	10
51	4	2	3	3	10	20
51	4	2	4	4	1	10
51	4	2	4	4	2	9
51	4	2	4	4	3	10

↑ F

G ↓

only 9 pts recorded in field

this plot ← missing plot #10 on next page are next to each other on data sheet. Both plots probably entered as this plot

not correct on data sheet, only 9 pts

51	4	2	4	4	4	10
51	4	2	4	4	5	10
51	4	2	4	4	6	10
51	4	2	4	4	7	10
51	4	2	4	4	8	10
51	4	2	4	4	9	10
51	4	2	5	5	1	10
51	4	2	5	5	2	10
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51	4	2	5	5	4	10
51	4	2	5	5	5	10
51	4	2	5	5	6	10
51	4	2	5	5	7	10
51	4	2	5	5	8	10
51	4	2	5	5	9	10
51	4	2	5	5	10	10
51	5	2			1	10
51	5	2			2	10
51	5	2			3	10
51	5	2			4	10
51	5	2			5	10
51	5	2			6	10
51	5	2			7	10
51	5	2			8	10
51	5	2			9	10
51	5	2			10	10
51	5	2			11	10
51	5	2			12	10
51	5	2			13	10
51	5	2			14	10
51	5	2			15	10
51	5	2			16	10
51	5	2			17	10
51	5	2			18	10
51	5	2			19	10
51	5	2			20	10
51	5	2			21	10
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51	5	2			30	10
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51	5	2			32	10
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51	5	2			40	10
51	5	2			41	10
51	5	2			42	10
51	5	2			43	10
51	5	2			44	10
51	5	2			45	10
51	5	2			46	10
51	5	2			47	10
51	5	2			48	10
51	5	2			49	10
51	5	2			50	10

↑ G

Grabkill data

<10

✓ This plot probably entered as "transect 3" instead of "trans. 4"

<8

✓ plot 8 is correct on data sheet; it's [redacted] ~~[illegible]~~ on page 4

31
32
33

✓ these plots also errored on data sheet on page 4. The bottom section of page 4 must have been missed in data entry.

F2	E2	G1	G2	D2	D1	F1	E1	Grub
1-1 ✓	1-1 ✓	1-1 ✓	1-1 ✓	1-1 ✓	1-1 ✓	1-1 X	1-1 X	1 ✓
1-2 ✓	1-2 ✓	1-2 ✓	1-2 ✓	1-2 ✓	1-2 ✓	1-2 X	1-2 X	2 ✓
1-3 ✓	1-3 ✓	1-3 ✓	1-3 ✓	1-3 ✓	1-3 ✓	1-3 X	1-3 X	3 ✓
1-4 ✓	1-4 ✓	1-4 ✓	1-4 ✓	1-4 ✓	1-4 ✓	1-4 X	1-4 X	4 ✓
1-5 ✓	1-5 ✓	1-5 ✓	1-5 ✓	1-5 ✓	1-5 ✓	1-5 X	1-5 X	5 ✓
1-6 ✓	1-6 ✓	1-6 ✓	1-6 ✓	1-6 ✓	1-6 ✓	1-6 X	1-6 X	6 ✓
1-7 ✓	1-7 ✓	1-7 ✓	1-7 ✓	1-7 ✓	1-7 ✓	1-7 X	1-7 X	7 ✓
1-8 ✓	1-8 ✓	1-8 ✓	1-8 ✓	1-8 ✓	1-8 ✓	1-8 X	1-8 X	8 ✓
1-9 ✓	1-9 ✓	1-9	1-9 ✓	1-9 ✓	1-9 ✓	1-9 X	1-9 X	9 ✓
1-10 ✓	1-10 ✓	1-10	1-10 ✓	1-10 ✓	1-10 ✓	1-10 X	1-10 X	10 ✓
2-1 ✓	2-1 ✓	2-1 ✓	2-1 ✓	2-1 ✓	2-1 ✓	2-1 X	2-1 X	11 ✓
2-2 ✓	2-2 ✓	2-2 ✓	2-2 ✓	2-2 ✓	2-2 ✓	2-2 X	2-2 X	12 ✓
2-3 ✓	2-3 ✓	2-3 ✓	2-3 ✓	2-3 ✓	2-3 ✓	2-3 X	2-3 X	13 ✓
2-4 ✓	2-4 ✓	2-4 ✓	2-4 ✓	2-4 ✓	2-4 ✓	2-4 X	2-4 X	14 ✓
2-5 ✓	2-5 ✓	2-5 ✓	2-5 ✓	2-5 ✓	2-5 ✓	2-5 X	2-5 X	15 ✓
2-6 ✓	2-6 ✓	2-6 ✓	2-6 ✓	2-6 ✓	2-6 ✓	2-6 X	2-6 X	16 ✓
2-7 ✓	2-7 ✓	2-7 ✓	2-7 ✓	2-7 ✓	2-7 ✓	2-7 X	2-7 X	17 ✓
2-8 ✓	2-8 ✓	2-8 ✓	2-8 ✓	2-8 ✓	2-8 ✓	2-8 X	2-8 X	18 ✓
2-9 ✓	2-9 ✓	2-9 ✓	2-9 ✓	2-9 ✓	2-9 ✓	2-9 X	2-9 X	19 ✓
2-10 ✓	2-10 ✓	2-10 ✓	2-10 ✓	2-10 ✓	2-10 ✓	2-10 X	2-10 X	20 ✓
3-1 ✓	3-1 ✓	3-1 ✓	3-1 ✓	3-1 ✓	3-1 ✓	3-1 X	3-1 X	21 ✓
3-2 ✓	3-2 ✓	3-2 ✓	3-2 ✓	3-2 ✓	3-2 ✓	3-2 X	3-2 X	22 ✓
3-3 ✓	3-3 ✓	3-3 ✓	3-3 ✓	3-3 ✓	3-3 ✓	3-3 X	3-3 X	23 ✓
3-4 ✓	3-4 ✓	3-4 ✓	3-4 ✓	3-4 ✓	3-4 ✓	3-4 X	3-4 X	24 ✓
3-5 ✓	3-5 ✓	3-5 ✓	3-5 ✓	3-5 ✓	3-5 ✓	3-5 X	3-5 X	25 ✓
3-6 ✓	3-6 ✓	3-6 ✓	3-6 ✓	3-6 ✓	3-6 ✓	3-6 X	3-6 X	26 ✓
3-7 ✓	3-7 ✓	3-7 ✓	3-7 ✓	3-7 ✓	3-7 ✓	3-7 X	3-7 X	27 ✓
3-8 ✓	3-8 ✓	3-8 ✓	3-8 ✓	3-8 ✓	3-8 ✓	3-8 X	3-8 X	28 ✓
3-9 ✓	3-9 ✓	3-9 ✓	3-9 ✓	3-9 ✓	3-9 ✓	3-9 X	3-9 X	29 ✓
3-10 ✓	3-10 ✓	3-10 ✓	3-10 ✓	3-10 ✓	3-10 ✓	3-10 X	3-10 X	30 ✓
4-1 ✓	4-1 ✓	4-1 ✓	4-1 ✓	4-1 ✓	4-1 ✓	4-1 X	4-1 X	31 ✓
4-2 ✓	4-2 ✓	4-2 ✓	4-2 ✓	4-2 ✓	4-2 ✓	4-2 X	4-2 X	32 ✓
4-3 ✓	4-3 ✓	4-3 ✓	4-3 ✓	4-3 ✓	4-3 ✓	4-3 X	4-3 X	33 ✓
4-4 ✓	4-4 ✓	4-4 ✓	4-4 ✓	4-4 ✓	4-4 ✓	4-4 X	4-4 X	34 ✓
4-5 ✓	4-5 ✓	4-5 ✓	4-5 ✓	4-5 ✓	4-5 ✓	4-5 X	4-5 X	35 ✓
4-6 ✓	4-6 ✓	4-6 ✓	4-6 ✓	4-6 ✓	4-6 ✓	4-6 X	4-6 X	36 ✓
4-7 ✓	4-7 ✓	4-7 ✓	4-7 ✓	4-7 ✓	4-7 ✓	4-7 X	4-7 X	37 ✓
4-8 ✓	4-8 ✓	4-8 ✓	4-8 ✓	4-8 ✓	4-8 ✓	4-8 X	4-8 X	38 ✓
4-9 ✓	4-9 ✓	4-9 ✓	4-9 ✓	4-9 ✓	4-9 ✓	4-9 X	4-9 X	39 ✓
4-10 ✓	4-10 ✓	4-10 ✓	4-10 ✓	4-10 ✓	4-10 ✓	4-10 X	4-10 X	40 ✓
5-1 ✓	5-1 ✓	5-1 ✓	5-1 ✓	5-1 ✓	5-1 ✓	5-1 X	5-1 X	41 ✓
5-2 ✓	5-2 ✓	5-2 ✓	5-2 ✓	5-2 ✓	5-2 ✓	5-2 X	5-2 X	42 ✓
5-3 ✓	5-3 ✓	5-3 ✓	5-3 ✓	5-3 ✓	5-3 ✓	5-3 X	5-3 X	43 ✓
5-4 ✓	5-4 ✓	5-4 ✓	5-4 ✓	5-4 ✓	5-4 ✓	5-4 X	5-4 X	44 ✓
5-5 ✓	5-5 ✓	5-5 ✓	5-5 ✓	5-5 ✓	5-5 ✓	5-5 X	5-5 X	45 ✓
5-6 ✓	5-6 ✓	5-6 ✓	5-6 ✓	5-6 ✓	5-6 ✓	5-6 X	5-6 X	46 ✓
5-7 ✓	5-7 ✓	5-7 ✓	5-7 ✓	5-7 ✓	5-7 ✓	5-7 X	5-7 X	47 ✓
5-8 ✓	5-8 ✓	5-8 ✓	5-8 ✓	5-8 ✓	5-8 ✓	5-8 X	5-8 X	48 ✓
5-9 ✓	5-9 ✓	5-9 ✓	5-9 ✓	5-9 ✓	5-9 ✓	5-9 X	5-9 X	49 ✓
5-10 ✓	5-10 ✓	5-10 ✓	5-10 ✓	5-10 ✓	5-10 ✓	5-10 X	5-10 X	50 ✓

checked 26 Sep'01 D.W.

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	1	5		9	LITT	: :	4	
									ARLO	·	1	
									PACH	·	1	
									ARFR	·	1	
									BARE	:	2	
									SIHY	·	1	
		09	01	D	1	5	1	0	LITT	: :	4	
									PACH	·	1	
									SIHY	:	2	
									ARLO	·	1	
									OPPO	·	1	
									BOGR	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 14 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	1	5	1	LITT	X	7	
								SUDA		1	
								BOGR		1	
		09	01	D	1	5	6	LITT	X	6	
								SPCO		1	
								PACH		1	
								BOGR		1	
								BARE		1	
		09	01	D	1	5	7	LITT	X	6	
								BOGR		2	
								CARE		1	
								ARFR		1	
		09	01	D	1	5	8	LITT	/	5	
								BARE		2	
								BOGR		1	
								CARE		2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		D	1	5	5	LITT	X	6	
								PACH		2	
								BOGR		2	
		0901		D	1	5	4	LITT	✓	5	
								THTR		1	
								BARE		1	
								SIHY		2	
								BOGR		1	
		0901		D	1	5	3	LITT		3	
								ECVI		1	
								BOGR		3	
								PACH		1	
								BACE		1	
								THTR		1	
		0901		D	1	5	2	LITT		4	
								BARE		1	
								OPPO		2	
								CARE		1	
								SIHY		1	
								BUDA		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter

Data Entered By_____

Date of Collection 9/19/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	1	4	5	Bogr		3	
							Lit		7	
					4	4	Lit		3	
							Bare		4	
							Bogr		2	
							Arlo		1	
		0901	D	1	4	3	Lit		6	
							Ecvi		1	
							Bogr		1	
							Arlo		1	
							Cahe		1	
		0901	D	1	4	2	Lit		4	Near ant mound
							Bogr		1	
							Arfr		1	
							Bare		4	
		0901	D	1	4	1	Pad		1	
							Bare		7	
							Thtr		1	
							Arfr		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter

Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	1	4	1	0	lit		5	
									thtr		1	
									Barc		3	
									Sa.b		1	
		0901		D	1	4		9	lit		7	
									cahe		1	
									Bare		2	
		0901		D	1	4		8	Arlo		2	
									lit		3	
									Arfr		1	
									Bare		3	
									Pach		1	
		0901		D	1	4		7	cahe		3	
									lit		6	
									Pach		1	
		0901		D	1	4		6	lit		8	
									Ecvi		1	
									cahe		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. WELCH
Data Entered By_____

Date of Collection 19 Sep '01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	1	3		6	LITT	X	6	
								BOGR		3	
								BUDA		1	
		0901	D	1	3		7	LITT	X	7	
								BARE		1	
								CAHE		2	
		0901	D	1	3		8	LITT	X	8	
								CAHE		1	
								BARE		1	
		0901	D	1	3		9	LITT	X	7	
								BOGR		1	
								PACH		1	
								ARLO		1	
		0901	D	1	3	1	0	BOGR		1	
								LITT	X	7	
								THTR		1	
								OPPO		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep [illegible]

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	1	3		1	LITT		3	
								BARE		3	
								BOGR		2	
								ARFR		1	
								THTR		1	
		0901	D	1	3		2	LITT		3	
								BOGR		3	
								BARE		2	
								SPCO		1	
								PACH		1	
		0901	D	1	3		3	LITT		7	
								BOGR		3	
		0901	D	1	3		4	LITT		4	
								CAHE		2	
								BARE		4	
		0901	D	1	3		5	LITT		5	
								CAHE		4	
								BOGR		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 9/15/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	1	2	4	Cahe		1	
								Pach		2	
								litt		3	
								Arfr		1	
								Boyr		3	
		09	01	D	1	2	3	Cahe		1	
								litt		4	
								Bare		1	
								Pach		3	
								Boyr		1	
		09	01	D	1	2	2	litt		6	
								thtr		1	
								Bare		1	
								Spco		1	
								Cahe		1	
		09	01	D	1	2	1	litt		7	
								cahe		2	
								Arfr		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Cantor

Data Entered By_____

Date of Collection 9/19/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	1	2	9	Bogr		2	
								Lit		4	
								Bare		4	
				D	1	2	8	Pach		1	
								Bare		1	
								Bogr		3	
								Lit		5	
				D	1	2	7	Arfr		1	
								Lit		8	
								thtr		1	
				D	1	2	6	Cahe		3	
								Lit		6	
								thtr		1	
		09	01	D	1	2	5	Lit		7	
								thtr		1	
								cahe		1	
								Arfr		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	1	1		6	LITT	X	8	
									BOGR	·	1	
									CAHE	·	1	
		09	01	D	1	1		7	LITT	X	8	
									BARE	·	1	
									THTR	·	1	
		09	01	D	1	1		8	LITT	X	8	
									BARE	:	2	
		09	01	D	1	1		9	LITT	: ·	3	
									BARE	: :	4	
									CAHE	·	1	
									BOGR	:	2	
		09	01	D	1	1	1	0	LITT	X	9	
									SPCR	·	1	
		09	01	D	1	2	1	0	LITT	: ·	3	
									Bare	: :	4	
									Pach	:	2	
									Arlo	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	1	1	1	LITT	X	6	
							CAHE		2	
							OPPO		2	
		0901	D	1	1	2	LITT	X	7	
							BOGR		1	
							CAHE		1	
							THTR		1	
		0901	D	1	1	3	LITT		4	
							BOGR		3	
							OPPO		1	
							ARFR		1	
							BARE		1	
		0901	D	1	1	4	LITT	X	8	
							CAHE		2	
		0901	D	1	1	5	LITT		5	
							BOGR		3	
							BARE		2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	5	8	LITT	✓	5	
								BUDA	✓	5	
		09	01	D	2	5	9	LITT	X	8	
								GAHE		1	
								ARLO		1	
		09	01	D	2	5	10	LITT	X	7	
								STCO		2	
								BARE		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		D	2	5	3	LITT		2	
								BARE		4	
								OPPO		3	
								CAHE		1	
		0901		D	2	5	2	LITT	X	6	
								OPPO		1	
								ARLO		1	
								BARE		2	
		0901		D	2	5	1	LITT	X	7	
								BOGR		1	
								BARE		1	
								OPPO		1	
		0901		D	2	5	6	LITT	X	7	
								CAHE		1	
								OPPO		2	
		0901		D	2	5	7	LITT	\	5	
								BARE		2	
								CAHE		2	
								SPCO		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D Carter
Data Entered By_____

Date of Collection 7/19/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		D	2	4	4	Litt		7	On gopher mound
								Bare		3	
		0901		D	2	4	3	litt		8	
								stco		2	
		0901		D	2	4	2	litt		6	
								Bare		4	
		0901		D	2	4	1	litt		5	
								Bare		4	
								stco		1	
		0901		D	2	5	5	LITT		6	
								OPPO		3	
								SALB		1	
		0901		D	2	5	4	LITT		7	
								BARE		1	
								CAME		1	
								ARFR		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D Canter

Data Entered By_____

Date of Collection 9/[illegible]

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901		D	2	2		2	LiH		7	
									Barr		3	
		0901		D	2	2		1	LiH		5	
									Ecvi		1	
									Bogr		2	
									Crme		1	
									SPCO		1	
		0901		D	2	3		1	OPPO		1	
									LITT		9	
		0901		D	2	3		2	LITT		6	
									CAHE		3	
									SPCO		1	
		0901		D	2	3		3	LITT		6	a
									CAHE		1	
									BARE		2	
		0901		D	2	3		4	LITT		1	
									BOGR		6	
									BARE		3	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	3		5	LITT	X	7	
									BARE		3	
		09	01	D	2	3		6	LITT	X	6	
									BOGR		1	
									BARE		2	
									SIHY		1	
		09	01	D	2	3		7	LITT	X	10	
		09	01	D	2	3		8	LITT	X	7	
									CAHE		3	
		09	01	D	2	3		9	LITT	X	9	
									CAHE		1	
		09	01	D	2	3	1	0	LITT		4	
									ARFR		2	
									BOGR		1	
									BARE		2	
									PACH		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter

Data Entered By_____

Date of Collection 19 sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	2	4	1	0	LITT		7	
								Boyr		2	
								Bare		1	
		0901	D	2	4		9	Bare		5	
								litt		5	
		0901	D	2	4		8	litt		6	
								cahe		1	
								Bare		3	
		0901	D	2	4		7	litt		6	
								stco		1	
								Boyr		1	
								Bare		2	
		0901	D	2	4		6	litt		9	
								Spcr		1	
		0901	D	2	4		5	litt		6	
								Bare		3	
								stco		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 9/19/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	2	2	8	Lit		7	
							Spco		1	
							Bogr		2	
		0901	D	2	2	7	Lit		3	
							Bogr		2	
							Bare		4	
							oppo		1	
		0901	D	2	2	6	Lit		5	
							Bare		2	
							Bogr		3	
		0901	D	2	2	5	Lit		8	
							Bare		2	
		0901	D	2	2	4	Lit		6	
							Bare		3	
							oppo		1	
		0901	D	2	2	3	Spco		1	
							Lit		6	
							Bogr		1	
							Arbr		1	
							Dore		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	2	1	1	LITT	X	7	
							SIHY		1	
							CAHE		1	
							SPCR		1	
		0901	D	2	1	2	LITT	X	8	
							STCO		2	
		0901	D	2	1	3	LITT	X	8	
							BOGR		1	
							BARE		1	
		0901	D	2	1	4	LITT		3	
							CAHE		3	
							BOGR		3	
							BARE		1	
		0901	D	2	1	5	LITT	X	~~7~~ 8	✓ corrected on data entry
							BARE		2	
		0901	D	2	1	6	LITT	X	6	
							CYPO		1	
							CAHE		1	
							ARFR		1	
							SPCO		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	1		7	LITT	X	6	
									BOGR		2	
									PACH		1	
									BARE		1	
		09	01	D	2	1		8	LITT	X	6	
									ARFR		2	
									PACH		2	
		09	01	D	2	1		9	LITT	/	5	
									CAHE		3	
									OPPO		2	
		09	01	D	2	1	1	0	LITT	/	5	
									CAHE		1	
									BARE		3	
									BOGR		1	
		09	01	D	2	2	1	0	LIH	⊠	7	
									Bare		3	
		09	01	D	2	2		9	LIH	⊠	10	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter

Data Entered By_____

Date of Collection 9/1/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	1	5	1	lit		8	
							spco		1	
							oppo		1	
		0901	E	1	5	6	lit		8	
							cahe		2	
		0901	E	1	5	7	Bare		3	
							Cahe		1	
							lit		5	
							Arlo		1	
		0901	E	1	5	8	lit		3	
							Bare		5	
							Arfr		2	
		0901	E	1	5	9	Cahe		2	
							Bare		2	
							lit		5	
							thtr		1	
		0901	E	1	5	10	thtr		1	
							Bare		2	
							Bogr		2	
							lit		4	
							Cahe		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		E	1	4	2	LITT	⊠	9	
								STCO	·	1	
		0901		E	1	4	1	LITT	⊠	8	
								STCO	·	1	
								BARE	·	1	
		0901		E	1	5	5	Bare	⊠	9	
								Bogr	·	1	on gopher Mound
		0901		E	1	5	4	litt	⊠	8	
								Arlo	· ·	2	
		0901		E	1	5	3	ligu	·	1	
								litt	· · · ·	4	
								Bare	· · · ·	4	
								thtr	·	1	
		0901		E	1	5	2	litt	· · ·	3	
								cahe	· · ·	3	
								stco	·	1	
								Bare	· ·	2	
								spco	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901		E	1	4		7	LITT	X	6	
									BOGR	:	2	
									TATR	·	1	
									SPCO	·	1	
		0901		E	1	4		6	LITT	X	7	
									BARE	·	1	
									HASP	·	1	
									CAHE	·	1	
		0901		E	1	4		5	LITT	⊠	10	
		0901		E	1	4		4	LITT	: :	3	
									OPPO	·	1	
									CAHE	: :	4	
									BARE	·	1	
									SAIB	·	1	
		0901		E	1	4		3	LITT	X	6	
									BARE	: :	3	
									CAHE	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter
Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	1	3	8	Bare	:	2	
							Cahe	:	2	
							LiH	X	6	
		0901	E	1	3	9	LiH	X	8	
							Cahe	:	2	
		0901	E	1	3	10	LiH	X	7	
							Bare	:	3	
		0901	E	1	4	10	BARE	X	6	
							LITT	:	3	
							SPCR	.	1	
		0901	E	1	4	9	LITT	X	9	
							CAHE	.	1	
		0901	E	1	4	8	LITT	:	4	
							ARLO	:	2	
							BARE	:	3	
							THTR	.	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter

Data Entered By_____

Date of Collection 9/18/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		E	1	3	1	Lit	⊠	7	
								Bogr	•	1	
								Bare	:	2	
		0901		E	1	3	2	Lit	⊠	9	
								Stco	•	1	
		0901		E	1	3	3	Lit	⊠	9	
								Stco	•	1	
		0901		E	1	3	4	Stco	•	1	
								cahe	:	2	
								Lit	:	5	
								Bare	:	2	
		0901		E	1	3	5	Lit	⊠	9	
								Bare	•	1	
		0901		E	1	3	6	Lit	⊠	10	
		0901		E	1	3	7	Lit	: :	4	
								cahe	: :	3	
								Bare	: :	3	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Page 6 of 9
Date of Collection 9/18/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	1	1	10	Bare		2	
							LIT	X	8	
		0901	E	1	2	10	LITT	X	7	
							STCO		1	
							CAHE		1	
							BARE		1	
		0901	E	1	2	9	LITT	X	9	
							CAHE		1	
		0901	E	1	2	8	LITT		4	
							SIHY		2	
							BARE		2	
							CAIB		1	
							ARFR		1	
		0901	E	1	2	7	LITT	X	9	
							CAHE		1	
		0901	E	1	2	6	LITT	X	8	
							CAHE		2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	1	2	5	LITT	X	7	
							ARFR	·	1	
							CAHE	·	1	
							BOGR	·	1	
		0901	E	1	2	4	LITT	X	6	
							CAHE	·	1	
							BARE	· ·	3	
		0901	E	1	2	3	LITT	X	7	
							CAHE	·	2	
							BARE	·	1	
		0901	E	1	2	2	LITT	X	7	
							THTR	·	1	
							CAHE	·	1	
		0901	E	1	2	1	LITT	X	5	
							CAHE	·	1	
							BOGR	·	2	
							BARE	·	2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder Dave Carter

Data Entered By_____

Date of Collection 9/16/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		E	1	1	3	lit		8	
								Bare		1	
								Cahe		1	
		0901		E	1	1	4	lit		7	
								oppo		3	
		0901		E	1	1	5	lit		7	
								cahe		2	
								stco		1	
		0901		E	1	1	6	cahe		5	
								lit		4	
		0901		E	1	1	7	lit		9	
								siby		1	
		0901		E	1	1	8	lit		9	
								Arlo		1	
		0901		E	1	1	9	lit		6	
								siby		1	
								Arlo		2	
								cahe		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 18 Sept. 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	E	1	0	0	1	litt	☒	10	
		09	01	E	1	1	0	2	litt	☒	8	
									thtr	·	1	
									Stco	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 17 Sept 01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		~~0901~~		~~F~~	~~2~~	~~5~~	~~9~~	~~Bare~~	~~:~~	~~3~~	
								~~litt~~	~~X~~	~~6~~	
								~~oppo~~	~~·~~	~~1~~	
		~~0901~~		~~F~~	~~2~~	~~5~~	~~10~~	~~Arfr~~	~~·~~	~~1~~	
								~~litt~~	~~X~~	~~8~~	
								~~stco~~	~~·~~	~~1~~	
		0901		E	2	1	1	LITT	⁝	4	
								BARE	⁝	5	
								OPPO	·	1	
		09.01		E	2	1	2	LITT	☐	~~6~~ 8	
								BARE	⁝	2	
		09.01		E	2	1	3	LITT	☒	9	
								ARFR	·	1	
		09.01		E	2	1	4	LITT	☒	10	
		09.01		E	2	1	5	LITT	☒	10	
		09.01		E	2	1	6	LITT	⁝	4	
								BARE	⁝	4	
								ARFR	·	1	
								STCO	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. WELCH
Data Entered By_____

Date of Collection 17 Sp 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	2	1	7	LITT	⊏	6	
							CAHE	·	1	
							BARE	∴	3	
		0901	E	2	1	8	LITT	⊏	7	
							BARE	∴	3	
		0901	E	2	1	9	LITT	⊠	9	
							CAHE	·	1	
		0901	E	2	1	10	LITT	⊠	9	
							BARE	·	1	
		0901		2	2	10	Bare	∴	4	
							litt	X	6	
		0901	E	2	2	9	Bare	∴	4	
							litt	X	6	
		0901	E	2	2	8	litt	⊠	9	
							Bare	·	1	
		0901	E	2	2	7	litt	⊠	10	
		0901	E	2	2	6	litt	⊠	10	
		0901	E	2	2	5	Bare	∴	2	
							litt	X	7	
							stco	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder David Carter
Data Entered By_____

Date of Collection 17 Sep 01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	2	2	4	litt	⊠	9	
							Stco	•	1	
		0901	E	2	2	3	litt	⊠	10	
		0901	E	2	2	2	litt	X	6	
							Bare	∴	4	
		0901	E	2	2	1	litt	⊠	8	
							Bare	∴	2	
		0901	E	2	3	1	LITT	□	8	
							BOGR	•	1	
							BARE	•	1	
		0901	E	2	3	2	BARE	⊠	10	
		0901	E	2	3	3	LITT	⊠	9	
							CAHE	•	1	
		0901	E	2	3	4	LITT	⊥	7	
							BARE	∴	3	
		0901	E	2	3	5	BARE	•	1	
							LITT	□	8	
							CAHE	•	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. WELCH
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	E	2	3	6	BARE	L	6	
								LITT	··	2	
								SPCR	·	1	
								CAHE	·	1	
		09	01	E	2	3	7	LITT	L	5	
								LARE	··	2	
								CAHE	··	2	
								BARE	·	1	
		09	01	E	2	3	8	LITT	□	8	
								CAHE	·	1	
								KOSC	·	1	
		09	01	E	2	3	9	LITT	L	6	
								STCO	··	2	
								BARE	·	1	
								SAIB	·	1	
		09	01	E	2	3	10	LITT	L	6	
								SPCC	·	1	
								BARE	··	3	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder Dave Canter

Data Entered By_____

Date of Collection Sep 17, 01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	E	2	4	10	litt	⊠	8	
								Bare	·	1	
								Siby	·	1	
		09	01	E	2	4	9	litt	⊠	10	
		09	01	E	2	4	8	litt	⊠	9	
								Bare	·	1	
		09	01	E	2	4	7	litt	⊠	7	
								spco	·	1	
								Arfr	· ·	2	
		09	01	E	2	4	6	litt	⁝ ⁝	4	
								Bare	X	6	
		09	01	E	2	4	5	→	→	→	Missing Rebar
		09	01	E	2	4	4	litt	⊠	9	
								Bare	·	1	
		09	01	E	2	4	3	litt	·	1	
								Bare	⊠	9	
		09	01	E	2	4	2	litt	⊠	9	
								Arlo	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 9/17/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	E	2	4	1	LITT	·/·	5	
								Bogr	· ·	2	
								Bare	· ·	3	
		09	01	E	2	5	5	BARE	X	6	
								CAHE	·	1	
								PACH	·	1	
								LITT	· ·	2	
		09	01	E	2	5	4	LITT	X	7	
								BARE	· ·	2	
								STCO	·	1	
		09	01	E	2	5	3	BARE	X	7	
								LITT	·	1	
								CAHE	·	1	
								STCO	·	1	
		09	01	E	2	5	2	LITT	X	9	
								STCO	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 17 sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	E	2	5	1	LITT	⊠	10	
		0901	E	2	5	6	LITT	⊠	8	
							BARE	· ·	2	
		0901	E	2	5	7	LITT	⊠	9	
							THTR	·	1	
		0901	E	2	5	8	BARE	: ·	3	
							LITT	X	6	
							STCO	·	1	
		0901	E	2	5	9	BARE	·	1	
							LITT	◺	7	
							SIHY	·	1	
							SPCO	·	1	
		0901	E	2	5	10	LITT	: ·	4	
							BARE	: ·	3	
							CAHE	: ·	3	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Page 1 of 8
Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		F	1	5	7	LITT	X	9	
								BOGR	·	1	
								CHLE	—	—	
		0901		F	1	5	8	LITT	X	6	
								OPPO	·	1	
								CHE	·	1	
								BARE	:	2	
		0901		F	1	5	9	LITT	X	8	
								BARE	·	1	
								CHE	·	1	
		0901		F	1	5	10	LITT	X	6	
								BOGR	·	1	
								SAIB	·	1	
								BARE	:	2	
		0901		E	1	1	1	LITT	X	10	
		0901		E	1	1	2	LITT	X	8	
								THIR	·	1	
								STCO	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. welch

Data Entered By_____

Date of Collection 9/18/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	1	4	1	litt	X	6	
								Bare		4	
		0901		F	1	5	5	litt	X	9	
								Bare		1	
		0901		F	1	5	4	litt	X	9	
								bare		1	
		0901		F	1	5	3	litt	X	8	
								cite		1	
								cahe		1	
		0901		F	1	5	2	litt	X	7	
								bare		3	
		0901		F	1	5	1	litt		2	
								cwfr		1	
								BARE	X	7	
		0901		F	1	5	6	LITT	X	9	
								BARE		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter
Data Entered By_____

Date of Collection 9/15/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	1	4	8	Sial	•	1	
								litt	: •	3	
								Bare	X	6	
		09	01	F	1	4	7	cahe	•	1	close to Ant mound
								litt	X	7	
								Bare	:	2	
		09	01	F	1	4	6	Bare	:	2	
								litt	X	6	
								thtr	•	1	
								oppo	•	1	
		09	01	F	1	4	5	Bare	: :	4	
								litt	X	6	
		09	01	F	1	4	4	litt	⊠	9	
								Stco	•	1	
		09	01	F	1	4	3	litt	⋮	5	
								Bare	⋮	5	
		09	01	F	1	4	2	litt	⊠	8	
								cahe	•	1	
								Bare	•	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	1	3	7	LITT	X	6	
								SIHY	·	1	
								BARE	: ·	3	
		09	01	F	1	3	8	LITT	⊠	9	
								BOGR	·	1	
		09	01	F	1	3	9	LITT	X	7	
								BOGR	:	2	
								BARE	·	1	
		09	01	F	1	3	10	LITT	X	6	
								THTR	:	2	
								BARE	·	1	
								BOGR	·	1	
		09	01	F	1	4	10	LITT	⊠	9	
								Arfr	·	1	
		09	01	F	1	4	9	litt	⁄	5	
								Stco	·	1	
								Bare	: :	4	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		F	1	3	2	LITT	☒	0	
		0901		F	1	3	3	LITT	☒	7	
								SPCO	·	1	
								BARE	:	2	
		0901		F	1	3	4	LITT	: ·	3	
								BARE	: :	4	
								ARFR	:	2	
								THTR	·	1	
		0901		F	1	3	5	BARE	:	2	
								CAHE	:	2	
								LITT	\ ·	5	
								SPCO	·	1	
		0901		F	1	3	6	LITT	X	6	
								ARFR	·	1	
								SPPS	:	2	
								BOGR	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D Cantor

Data Entered By_____

Date of Collection 9/18/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		F	1	2	6	litt	⊠	9	
								Cahe	·	1	
		0901		F	1	2	5	litt	⊠	7	
								stco	·	1	
								Bare	· ·	3	
		0901		F	1	2	4	litt	⊠	9	
								Kosc	·	1	
		0901		F	1	2	3	litt	⊠	8	
								Bare	·	1	
								Thtr	·	1	
		0901		F	1	2	2	litt	⊠	8	
								Arlo	:	2	
		0901		F	1	2	1	litt	⊠	8	
								Bare	·	1	
								Brte	·	1	
		0901		F	1	3	1	LITT	X	7	
								BARE	:	2	
								BOGR	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Page 7 of 8
Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	1	1		9	LITT	·	1	
									BARE	⊠	9	
		09	01	F	1	1	1	0	LITT	⁝	4	
									SAB	·	1	
									BARE	⁝	4	
									SHY	·	1	
		09	01	F	1	2	1	0	Litt	⊠	9	
									Shy	•	1	
		09	01	F	1	2		9	Shy	•	1	
									Litt	⊠	8	
									Bare	•	1	
		09	01	F	1	2		8	Litt	⊠	7	
									Bare	•	1	
									Bare	•	1	
									Shy	•	1	
		09	01	F	1	2		7	Bare	⊠	8	
									Litt	⁝	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 9/18/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	F	1	1	1	LITT	⊠	8	
							BARE	:	2	
		0901	F	1	1	2	LITT	⊠	10	
		0901	F	1	1	3	SPCO	·	1	
							LITT	X	6	
							BARE	:	2	
							STCO	·	1	
		0901	F	1	1	4	LITT	X	6	
							SIHY	:	2	
							CAHE	·	1	
							ARFR	·	1	
		0901	F	1	1	5	LITT	X	6	
							BARE	: :	4	
		0901	F	1	1	6	LITT	⊠	10	
		0901	F	1	1	7	LITT	⊠	9	
							CAHE	·	1	
		0901	F	1	1	8	LITT	X	7	
							BOGR	·	1	
							ARFR	·	1	
							CAHE	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 17 Sept. 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	2	5	0	9	Bare	:	3	
									litt	X	6	
									Oppo	'	1	
		09	01	F	2	5	1	0	Arfr	'	1	
									litt	X	8	
									Stco	'	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	2	1	1	Litt	⊠	8	
								Bare	:	2	
		09	01	F	2	1	2	Bare	:	2	
								Litt	⊠	8	
		09	01	F	2	1	3	Litt	⊠	~~8~~ 9	
								Arfr	·	1	
		09	01	F	2	1	4	Litt	: ·	3	
								Bare	X	6	
								oppo	·	1	
		09	01	F	2	1	5	Litt	⊠	9	
								stco	·	1	
		09	01	F	2	1	6	Bare	⊠	8	
								Litt	:	2	
		09	01	F	2	1	7	Litt	⊠	10	
		09	01	F	2	1	8	Litt	⊠	9	
								stco	·	1	
		09	01	F	2	1	9	Litt	⊠	9	
								Bare	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		9	01	F	2	1		10	litt	⊠	8	
									oppo	•	1	
									pach	•	1	
		0901		F	2	2		10	litt	.	1	
									bare	⊠	9	
		0901		F	2	2		9	bare	: ˙	3	
									litt	⊓	7	
		0901		F	2	2		8	bare	: ˙	3	
									ARFR	˙ ˙	2	
									LITT	:]	5	
		0901		F	2	2		7	LITT	L	6	
									BARE	˙ ˙	2	
									PACH	˙	1	
									CAHE	˙	1	
		0901		F	2	2		6	LITT	˙ ˙	2	
									BARE	⊓	7	
									ARFR	˙	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. WELCH
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	2	2	5	LITT		3	
								BARE		5	
								OPPO		1	
								BOGR		1	
		09	01	F	2	2	4	LITT		8	
								BARE		2	
		09	01	F	2	2	3	LITT		6	
								BARE		3	
								CAHE		1	
		09	01	F	2	2	2	OPPO		3	
								LITT		5	
								BARE		2	
		09	01	F	2	2	1	LITT		6	
								BARE		3	
								CAHE		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. CANTER
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	2	3	1	Cahe	•	1	
								Litt	⊠	8	
								Bogr	•	1	
		09	01	F	2	3	2	Litt	⊠	10	
		09	01	F	2	3	3	Litt	⊠	9	
								Bare	: :	3	
		09	01	F	2	3	4	Litt	⊠	8	
								Cahe	:	2	
		09	01	F	2	3	5	Arfr	: :	3	
								Litt	⁄	5	
								Bare	•	1	
								Spco	•	1	
		09	01	F	2	3	6	Litt	X	6	
								Bare	: :	3	
								Arfr	•	1	
		09	01	F	2	3	7	Litt	⊠	9	
								oppo	•	1	
		09	01	F	2	3	8	Litt	⊠	10	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter
Data Entered By _____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		F	2	3	9	litt	⊠	8	
								Bare	•	1	
								Arfr	•	1	
		0901		F	2	3	10	Bare	•	1	
								litt	⊠	9	
		0901		F	2	4	10	LITT	□	8	
								ARFR	··	2	
		0901		F	2	4	9	LITT	⌜	6	
								BARE	⁝	4	
		0901		F	2	4	8	LITT	·	1	
								BARE	⌞	6	
								OPPO	·	1	
								SIHY	··	2	
		0901		F	2	4	7	LITT	⌜	6	
								BARE	⁝	3	
								SIHY	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. WELCH
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	2	4	6	LITT		3	
								BARE		3	
								BOGR		1	
								ARFR		3	
		0901		F	2	4	5	LITT		9	
								SIHY		1	
		0901		F	2	4	4	LITT		5	
								CAHE		1	
								BARE		1	
								OPPO		1	
								SIHY		2	
		0901		F	2	4	3	LITT		2	
								ARFR		1	
								BARE		6	
		0901		F	2	4	2	OPPO		2	
								LITT		8	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. WELCH
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	F	2	4	1	BARE	·	1	
								LITT	⊠	9	
		09	01	F	2	5	5	litt	⊠	8	
								oppo	·	1	
								Bare	·	1	
		09	01	F	2	5	4	litt	⊠	10	
		09	01	F	2	5	3	litt	⊠	8	
								oppo	··	2	
		09	01	F	2	5	2	litt	⊠	10	
		09	01	F	2	5	1	Bare	··	3	
								litt	⊠	7	
		09	01	F	2	5	6	litt	⊠	9	
								Kosc	·	1	
		09	01	F	2	5	7	litt	⊠	8	
								Avfr	·	1	
								Bare	·	1	
		09	01	F	2	5	8	Bare	··	2	
								litt	⊠	7	
								stco	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder Dave Canter

Data Entered By_____

Date of Collection 9/18/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		G	1	5	2	litt	⊠	8	
								Cahe	:	2	
		0901		G	1	5	1	Bare	:/:	5	
								litt	: ˙	3	
								cahe	:	2	
		0901		G	1	5	6	litt	⊠	9	
								Cahe	˙	1	
		0901		G	1	5	7	litt	⊠	7	
								cahe	˙	1	
								Sihy	˙	1	
								Spco	˙	1	
		0901		G	1	5	8	litt	⊠	8	
								Bogr	˙	1	
								Bare	˙	1	
		0901		G	1	5	9	litt	⊠	7	
								Cahe	:	2	
								saib	˙	1	
		0901		G	1	5	10	litt	⊠	8	
								Kosc	˙	1	
								cahe	˙	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 18 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	G	1	4	4	LITT		8	
								CAHE		2	
		09	01	G	1	4	3	LITT		10	
		09	01	G	1	4	2	LITT		5	
								BARE		5	
		09	01	G	1	4	1	LITT		4	
								BARE		5	
								SAIB		1	
		09	01	G	1	5	5	Bare		5	
								litt		4	
								Cahe		1	
		09	01	G	1	5	4	litt		7	
								Saib		1	
								cahe		2	
		09	01	G	1	5	3	litt		8	
								Cahe		1	
								Bogr		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 7/18/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901		G	1	3		9	LIH	X	7	
									Stco	: :	3	
		0901		G	1	3	1	0	LIH	X	7	
									Stco	: :	3	
		0901		G	1	4	1	0	BARE	X	8	
									LITT	: :	2	
		0901		G	1	4		9	LITT	X	8	
									BARE	:	1	
									CAHE	:	1	
		0901		G	1	4		8	LITT	X	7	
									CAHE	: :	3	
		0901		G	1	4		7	LITT	X	7	
									BARE	: :	3	
		0901		G	1	4		6	LITT	\ :	5	
									BARE	: :	4	
									CAHE	:	1	
		0901		G	1	4		5	LITT	X	7	
									CAHE	:	1	
									BARE	:	2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter
Data Entered By_____

Date of Collection 18 July

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	G	1	3	1	litt	⊠	6	
								Cahe	:	3	
								Bare	·	1	
		09	01	G	1	3	2	litt	⊠	9	
								Bare	·	1	
		09	01	G	1	3	3	litt	⊠	7	
								Cahe	:	2	
								Bare	·	1	
		09	01	G	1	3	4	litt	⊠	10	
		09	01	G	1	3	5	litt	⊠	10	
		09	01	G	1	3	6	litt	⊠	8	
								Cahe	·	1	
								silty	·	1	
		09	01	G	1	3	7	litt	⊠	8	
								cahe	:	2	
		09	01	G	1	3	8	litt	⊠	9	
								cahe	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	G	1	2	5	LITT	X	8	
							BARE	·	1	
							CAHE	·	1	
		0901	G	1	2	4	LITT	X	6	
							CAHE	· ·	4	
		0901	G	1	2	3	LITT	X	8	
							CAHE	·	2	
		0901	G	1	2	2	LITT	X	6	
							BARE	· ·	2	
							SIHY	· ·	2	
		0901	G	1	2	1	LITT	X	6	
							BARE	· ·	3	
							CAHE	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canfer
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09 01	G	1	1	1	litt		5	
							Bare		2	
							stco		3	
		09 01	G	1	1	2	litt		8	
							cahe		2	
		09 01	G	1	1	3	litt		8	
							sihy		1	
							cahe		1	
		09 01	G	1	1	4	litt		9	
							cahe		1	
		09 01	G	1	1	5	litt		8	
							stco		1	
							sihy		1	
		09 01	G	1	1	6	litt		10	
		09 01	G	1	1	7	litt		10	
		09 01	G	1	1	8	litt		7	
							sihy		1	
							Bare		2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch

Data Entered By_____

Date of Collection 9/17/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	G	1	1	9	Litt		9	
								Cahe		1	
		0901		G	1	1	10	litt		8	
								stco		2	
		0901		G	1	2	10	LITT		9	
								CAHE		1	
		0901		G	1	2	9	LITT		4	
								BARE		5	
								CAHE		1	
		0901		G	1	2	8	LITT		4	
								BARE		3	
								CAHE		3	
		0901		G	1	2	7	LITT		5	
								CAHE		2	
								BARE		3	
		0901		G	1	2	6	LITT		8	
								BARE		1	
								SAIB		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	G	2	5		5	LITT		6	
								Cahe		2	
								Bare		2	
		0901	G	2	5		4	Bare		2	
								litt		8	
		0901	G	2	5		3	litt		8	
								Sihy		2	
		0901	G	2	5		2	litt		8	
								cahe		2	
			G	2	5		1	litt		6	
								Saib		1	
								Bare		2	
								cahe		1	
			G	2	5		6	litt		8	
								Bare		2	
			G	2	5		7	Bare		4	
								litt		5	
								Argr		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 17 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	G	2	4	6	CAHE	X	6	
							LITT		4	
		0901	G	2	4	5	CAHE		2	
							LITT	X	7	
							BARE		1	
		0901	G	2	4	4	LITT	X	6	
							CAHE		2	
							BARE		2	
		0901	G	2	4	3	LITT	X	8	
							SIHY		1	
							CAHE		1	
		0901	G	2	4	2	LITT		3	
							BARE		4	
							SIHY		1	
							SPCO		1	
		0901	G	2	4	1	LITT	X	8	
							ASFR		1	
							CAHE		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter

Data Entered By_____

Page 3 of 8

Date of Collection 9/19/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	G	2	3	8	LIT		3	
							STCO		5	
							Bare		1	
							CAHE		1	
		0901	G	2	3	9	LIT		7	
							STCO		2	
							Bare		1	
		0901	G	2	3	10	LIT		6	
							STCO		4	
		0901	G	2	4	6	LIT		8	
							STCO		2	
		0901	G	2	4	9	LITT		8	
							CAHE		2	
		0901	G	2	4	8	LITT		7	
							BARE		2	
							SIHY		1	
		0901	G	2	4	7	LITT		4	
							CAHE		6	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		G	2	3	1	Lit		9	
								Cahe		1	
		0901		G	2	3	2	Lit		7	
								Cahe		1	
								Bare		2	
		0901		G	2	3	3	Lit		6	
								Bare		2	
								Cahe		2	
		0901		G	2	3	4	cahe		2	
								Lit		8	
		0901		G	2	3	5	Lit		7	
								Sali		1	
								cahe		1	
								Bare		1	
		0901		G	2	3	6	Lit		9	
								Cahe		1	
		0901		G	2	3	7	Lit		5	
								Bare		3	
								Bogr		2	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	G	2	2		6	LITT		9	
								SPCO		1	
		0901	G	2	2		5	LITT		8	
								CAHE		2	
		0901	G	2	2		4	LITT		8	
								BARE		1	
								CAHE		1	
		0901	G	2	2		3	LITT		4	
								SIHY		1	
								SPCO		1	
								CAHE		4	
		0901	G	2	2		2	LITT		5	
								CAHE		3	
								SOGR		2	
		0901	G	2	2		1	LITT		7	
								CAHE		2	
								SIHY		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 9/19/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901		G	2	1	7	LiH		10	
							8	LiH		5	
		0901		G	2	1		Saib		1	
								bare		4	
		0901		G	2	1	9	LiH		5	
								Stco		1	
								Bare		4	
		0901		G	2	1	10	LiH		8	
								Bare		2	
		0901		G	2	2	10	LiH		10	
		0901		G	2	2	9	LITT		6	
								CAHE		1	
								BARE		3	
		0901		G	2	2	8	LITT		7	
								BARE		3	
		0901		G	2	2	7	LITT		9	
								STCO		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D Cuter
Data Entered By_____

Date of Collection 9/19/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	G	2	1	1	lit		6	
							Bare		3	
							spco		1	
		0901	G	2	1	2	lit		5	
							Saib		1	
							Bare		3	
							cahe		1	
		0901	G	2	1	3	lit		8	
							stco		1	
							Bare		1	
		0901	G	2	1	4	lit		9	
							saib		1	
		0901	G	2	1	5	lit		4	
							stco		3	
							Bare		3	
		0901	G	2	1	6	lit		7	
							cahe		3	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 9/14/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	G	2	5		8	1.H		8	
									Stco		2	
		09	01	G	2	5		9	1.H		4	
									Bare		5	
									Cahe		1	
		09	01	G	2	5	1	0	1.H		1	
									Bare		8	
									Sa.b		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Canter
Data Entered By_____

Page 1 of 10
Date of Collection 9/19/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	G	4 8	litt	X	9	
								Sto	•	1	
		09	01	D	2	G	4 9	litt	X	6	
								Bare	• •	2	
								Pach	•	1	
								Sper	•	1	
		09	01	D	2	G	5 0	litt	X	6	
								Bare	• •	2	
								Sper	•	1	
								Arlo	•	1	
		~~09~~	~~01~~	~~D~~	~~2~~	~~G~~	~~4~~	~~litt~~	~~X~~	~~9~~	← These plots sampled twice by accident Data is on another page
								~~Sto~~	~~•~~	~~1~~	
						~~G~~	~~3~~	~~Bar~~	~~X~~	~~8~~	~~on gopher mound~~
								~~litt~~	~~• •~~	~~2~~	
		~~09~~	~~01~~	~~D~~	~~2~~	~~G~~	~~2~~	~~litt~~	~~X~~	~~8~~	
								~~opp~~	~~•~~	~~1~~	
								~~Bare~~	~~•~~	~~1~~	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D Carter
Data Entered By_____

Date of Collection 9/26/01

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	2	G	2	Bare		7	
							Arlo		2	
							oppo		1	
		0901	D	2	G	3	Bare		6	
							lit		4	
		0901	D	2	G	4	lit		10	
		0901	D	2	G	6	lit		9	
							spcr		1	
		0901	D	2	G	5	lit		7	
							Arlo		2	
							Arbr		1	
		0901	D	2	G	6	lit		7	
							Bare		2	
							oppo		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 20 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901		D	2	G	1	3	LITT	X	6	
									BARE	·	1	
									ARLO	·	1	
									TAPA	·	1	
									BOGR	·	1	
		0901		D	2	G	1	2	LITT	X	6	
									BARE	· ·	3	
									ARTR	·	1	
		0901		D	2	G	2	0	Lit	X	6	
									Bare	· ·	4	
		0901		D	2	G	1	9	Bare	· ·	2	
									Lit	X	6	
									silty	·	1	
									Pack	·	1	
		0901		D	2	G	1	8	Lit	X	8	
									Bare	·	1	
									Cabe	·	1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter
Data Entered By_____

Date of Collection 9/20/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901		D	2	G	1	1	Arfr		1	
									LITT	X	6	
									Bare		1	
									Agsm		2	
		~~0901~~		~~D~~	~~2~~	~~G~~	~~1~~	~~2~~	~~LITT~~	~~X~~	~~8~~	we did these
									CAHE		2	twice!
		0901		D	2	G	1	3	LITT	X	6	12, + 13 are
									BARE		1	on another
									BUDA		2	page
									OPPO		1	
		0901		D	2	G		8	LITT	X	7	
									BARE		3	
		0901		D	2	G	3	3	LITT		5	
									BARE		5	
		0901		D	2	G	3	2	LITT		3	
									BARE	X	7	
		0901		D	2	G	3	1	LITT	X	7	
									CAHE		2	
									TACH		1	

mistake in data entry

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter

Data Entered By_____

Date of Collection 9/20/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	G	2	6	LiH		9	
									Bare		1	
		09	01	D	2	G	2	7	Bare		3	
									Cahe		1	
									LiH		5	
									oppo		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 20 Sep 2001

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect	Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	G	30	LITT		10	
		09	01	D	2	G	29	LITT		9	
								CAHE		1	
		09	01	D	2	G	28	LITT		7	
								SPCR		1	
								ARFR		1	
								BOGR		1	
		09	01	D	2	G	7	LITT		8	
								ARFR		1	
								CAHE		1	
		09	01	D	2	G	37	litt		7	
								cahe		1	
								stco		2	
		09	01	D	2	G	38	Arfr		1	
								litt		9	
		09	01	D	2	G	39	Bogr		4	
										6	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D.Canter

Data Entered By_____

Date of Collection 9/29/01

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	G	1	7	Lit		3	
									Bar		4	
									Sa.b		1	
									Bogr		1	
									Spco		1	
		09	01	D	2	G	1	5	Lit		4	
									Bar		2	
									Arfr		2	
									Spco		1	
									Bogr		1	
		09	01	D	2	G	1	4	Lit	X	9	
									Opo		1	
		09	01	D	2	G		9	Lit	X	9	
									sihy		1	
		09	01	D	2	G	1	0	Lit	X	6	
									cahe		1	
									sihy		2	
									Pach		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Welch
Data Entered By_____

Date of Collection 20 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	2	G	2	5	LITT		4	
								PACH		1	
								BARE		2	
								CAHE		3	
		0901	D	2	G	2	4	ARFR		1	
								LITT	X	6	
								CAHE		2	
								BARE		1	
		0901	D	2	G	2	3	BARE	X	8	
								LITT		1	
								PACH		1	
		0901	D	2	G	2	2	LITT		1	
								OPPO		3	
								BARE	X	6	
		0901	D	2	G	2	1	LITT		5	
								SPCR		1	
								BARE		2	
								ARFR		1	
								ARLO		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D Carter

Data Entered By_____

Date of Collection_____

Point Frame

Site	Data Type	Month	Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		09	01	D	2	G		1	Bare		4	
									Agr		1	
									Lit		5	
		09	01	D	2	G	3	6	Lit		8	
									Bare		2	
		09	01	D	2	G	3	5	Lit		9	
									Bogr		1	
		09	01	D	2	G	3	4	Lit		9	
									Bare		1	

ARS Study #3 (ESA) PI – Dan Milchunas

Recorder D. Carter

Data Entered By_____

Date of Collection 19 Sep 2001

Point Frame

Site	Data Type	Month Year	Treatment	Rep	Transect		Plot	Species	Basal Dots	Cover Count	Notes
		0901	D	2	G	4	0	Lit		10	
		0901	D	2	G	4	1	Lit		4	
								Bare		4	
								Boyl		1	
								Stco		1	
		0901	D	2	G	4	2	Bare		3	
								Lit		5	
								stco		2	
		0901	D	2	G	4	3	Lit		6	
								Bare		4	
		0901	D	2	G	4	4	Lit		7	
								Bare		3	
		0901	D	2	G	4	5	Lit		6	
								Calve		1	
								Bare		3	
		0901	D	2	G	4	6	Lit		10	
		0901	D	2	G	4	7	Lit		8	
								stco		1	
								Ecvi		1	