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Mammalogy Class 2010 Catalog

Ben Stanley

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TRAPLINE DATA SHEET

Locality: USA: New Mexico; Rio Arriba Co; Rio de los Pinos Biome: Temperate forest
 Lat: 35.95769N Long: 106.1770W Elev: 2551m
 Date: 10-2 September 2010 Project/Collectors: Ben Stanley + Johnathon Schmitt
 Notes (Moon; weather; temp.):

		Trapline No. <u>1</u>	
Overstory:	Cover Class 0 1 2 3 4 5 6 7 8 9 ① 2 3 4 5 6 7 8 9	Height/units <u>20m</u>	Dominant Plant Species <u>Populus angustifolia, Blue Spruce</u>
Understory:	0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9	<u>2m</u>	<u>Salix sp, Ribes sp; Wild Rose; Alnus sp.</u>
Herbaceous:	0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9	<u>2m</u>	
Bare soil/rock:	0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9		
Litter layer:	0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9		
Slope:	<u>0</u> %		

		Captures:	
Trap #:	NK Number	Species	Ecological Data
11 Sept 2010	1	Peromyscus maniculatus - 1 indiv.	80 40 sherman
	2	Microtus pennsylvanicus - 1 indiv.	
12 Sept 2010	1	Peromyscus maniculatus - 1 indiv.	40 (sup)
	2	Microtus longicaudus - 1 indiv.	

		Trapline No. _____	
Overstory:	Cover Class 0 1 2 3 4 5 6 7 8 9	Height/units _____	Dominant Plant Species _____
Understory:	0 1 2 3 4 5 6 7 8 9	_____	_____
Herbaceous:	0 1 2 3 4 5 6 7 8 9	_____	_____
Bare soil/rock:	0 1 2 3 4 5 6 7 8 9	_____	_____
Litter layer depth:	0 1 2 3 4 5 6 7 8 9	_____	_____
Slope:	_____ %		

		Captures:	
Trap #:	NK Number	Species	Ecological Data

Cover Classes
 0 = 0-9%, 1 = 10-19%; 2 = 20-29%, 3 = 30-39%, 4 = 40-49%, 5 = 50-59%, 6 = 60-69%, 7 = 70-79%, 8 = 80-89%, 9 = 90-100%

TRAPLINE DATA SHEET

Locality: USA: NM: Socorro Co; 54 km S, 36 km W Socorro, Forest Road 225 Biome: Oak-Juniper woodland
 Lat: 32 54 14 N Long: 107 28 17 W Elev: 1747
 Date: 29-31 October 2010 Project/Collectors: C. Jonathan Schmitt Ben. D. Stanley
 Notes (Moon; weather; temp.): 14 moon

	Cover Class	Trapline No.	Dominant Plant Species
Overstory:	0 1 2 3 4 5 6 7 8 9	SM	<i>Quercus</i> sp., <i>Juniperus monosperma</i>
Understory:	0 1 2 3 4 5 6 7 8 9	1m	few <i>Juniperus</i> serotina <i>depressa</i>
Herbaceous:	0 1 2 3 4 5 6 7 8 9	5m	<i>Fallugia paradoxa</i> ; <i>Rhus trilobata</i>
Bare soil/rock:	0 1 2 3 4 5 6 7 8 9	4m	<i>Bouteloua gracilis</i>
Litter layer:	0 1 2 3 4 5 6 7 8 9		
Slope:	15 %		

Trap #:	NK Number	Species	Ecological Data
30 October 2010		<i>Neotoma albigula</i>	} on steep rocky slopes
		<i>Neotoma albigula</i>	
		<i>Peromyscus polii</i>	→ under a <i>Juniperus depressa</i>

	Cover Class	Trapline No.	Dominant Plant Species
Overstory:	0 1 2 3 4 5 6 7 8 9		
Understory:	0 1 2 3 4 5 6 7 8 9		
Herbaceous:	0 1 2 3 4 5 6 7 8 9		
Bare soil/rock:	0 1 2 3 4 5 6 7 8 9		
Litter layer depth:	0 1 2 3 4 5 6 7 8 9		
Slope:	%		

Trap #:	NK Number	Species	Ecological Data

Cover Classes

0 = 0-9%, 1 = 10-19%, 2 = 20-29%, 3 = 30-39%, 4 = 40-49%, 5 = 50-59%, 6 = 60-69%, 7 = 70-79%, 8 = 80-89%, 9 = 90-100%

B.D. Stanley
27-Aug-2010

Catalogue

USA: California: San Luis Obispo
Co, 4.8 km ESE of Creston
35°30'29"N, 120°28'11"W

1. *Spermophilus beecheyi*
NK: 196129 360-140-46-22
+skel+tissues ≡ 220g

USA: NM: Rio Arriba Co, Rio de los
Pinos, 3km W San Miguel
35°45'76"N, 106°17'70"W, 2551m
7-September-2010

2. *Neotoma mexicana*
NK: 195753 250-22-33-29
+skel+tissues ≡ 93g
3. *Tamias quadrivittatus*
NK: 195775 234-109-33-19
+skel+tissues ≡ 66g
4. *Neotoma mexicana*
NK: 195787 269-175-31-26
+skel+tissues ≡ 87g

USA: NM: Socorro County, FR 225;
54 km S, 36 km W of Socorro.
33°54'44"N, 107°28'72"W, 1747 m
30-Oct-2010

5. *Dipodomys merriami*
NK: 195943 248-144-39-12
+skel+tissues ≃ 43g

6. *Neotoma albigula*
NK: 195953 292-131-32-25
+skel+tissues ≃ 115g

USA: Alaska: Flower Mountain
59°38'30.7"N, 136°32'13.9"W, 3475 m
17-July-2010

7. *Sorex cinereus*
NK: 146863
+skel+tissues

USA: Washington: Ferry Co
Winter 03-04

8. *Mustela ermina*
NK: 137787 305-85-39-16
+skel+tissues+tongue+diaphragm ≃ 108g

USA: NM: Rio Arriba Co, Rio de los
Pinos, 3km W San Miguel
35°45'76"N, 106°17'70"W, 2551m
7-Sept-2010

9. *Neotoma mexicana*
NK: 137786 302-131-33-22
skel + tissues ≡ 119g

USA: Nevada: Nge Nevada test
site (12-61)
6-Oct-2010

10. *Dipodomys microps*
NK: 197457 278-159-41-11
skel + tissues ≡ 56g

USA: Nevada: Nge Nevada test
site (U-55)
3-Nov-2010

11. *Ammospermophilus leucurus*
NK: 197510 208-58-38-14
skel + tissues ≡ 99g