

Canyon Creek WMA

2005 Small Mammal Trapping and Species Inventory Report

Montana Fish, Wildlife, and Parks (MFWP)
Steve Carson, Andrew Jakes and Adam Messer
June 1-3, 2005



Findings

- **4** Major habitats Surveyed (Table 1)
- **13** Captures, **1** Species (Table 2 and 3)
- **5** Species Observed (Table 4)

Table 1. Trapping Location and Habitat Type
Survey Site: Canyon Creek WMA

Location #	Name	Habitat
5	Line 5	Coniferous Forest
6	Line 6	Upland Grassland/Mixed Sage
7	Line 7	Upland Grassland/Sparse Fir
8	Line 8	Conifer Forest

Table 2. Captures Summary

	Species Captured		Trapline				Total
	Latin Name	Common Name	5	6	7	8	
<i>Peromyscus Maniculatus</i>		Deer Mouse	2	2	3	6	13
Total Captures			2	2	3	6	13

Table 3. Trapline Summary

Trap Type	Trapline				Total Trap Nights	Total Captures	Captures/100 Trap Nights	Number of Species
	5	6	7	8				
Snap, small (victor)	17	20	20	19	76	0	0.0	0
Snap, med (museum special)	17	16	15	17	65	4	6.2	1
Snap, large (rat)	4	4	4	4	16	0	0.0	0
Cage, small (sherman)	16	19	20	20	75	6	8.0	1
Cage, med (skunk)	4	4	4	3	15	0	0.0	0
Pitfall	10	10	10	10	40	3	7.5	1
Total Trap Nights	68	73	73	73	287			
Total Captures	2	2	3	6				
Captures/100 Trap Nights	2.9	2.7	4.1	8.2				
Number of Species	1	1	1	1				

Table 4. Miscellaneous Species Observed

Latin Name	Common Name
<i>Buteo Jamaicensis</i>	Red-tailed Hawk
<i>Turdus Migratorius</i>	American Robin
<i>Canis Latrans</i>	Coyote
<i>Cervus Elaphus</i>	Elk
<i>Odocoileus Hemionus</i>	Mule Deer

Trapline Photos



Trapline 5



Trapline 6



Trapline 7



Trapline 8

Photo Credits: MFWP staff unless otherwise noted



Figure 1: **Canyon Creek Wildlife Management Area**

● Trapping locations



0 0.5 Miles

