

After investigation of hillside area, measured and prepared mammals afterwards made preparations to leave for Provo to attend to some week end affairs.

measurements of mammals taken this morning from research area A. 9. 8. 39.

- 1-9-9-39 *Peromyscus* 145-73-20.2 - ♂ 11grs. testis 3.5 m.m. Grey.
- 2-9-9-39 *Peromyscus* 134-63-19.8 - ♀ 10grs. uterus normal. Greyish brown
- 3-9-9-39 *Eutamias m. Conso.* 204-95-31 - ♂ 38grs. testis 4 m.m. pelage brilliant.
- 4-9-9-39 *Peromyscus*, 145-64-20 - ♀ 15grs. Pelage normal. uterus ok
- 5-9-9-39 *Peromyscus* 151-67-20 - ♂ 15grs. testis 3 m.m. pelage light brown.
- 6-9-9-39 *Peromyscus* 150-69-20.6 - ♂ 14grs. testis 2.3 m.m. pelage dark tawny.
- 6a-9-9-39 *Peromyscus* 155-75-20.3 - ♀ 14grs. uterus ok. very dark greyish tawny pelage.
- 8-9-9-39 *Eut m. Conso* 213-96-31.2 - ♀ 46grs. uterus ok. normal side pelage with deep blackish brown stripes.
- 10-9-9-39 *Peromyscus* 171-76-20.1 - ♀ 19grs. uterus 4 x 4 embryonic spots. pelage dull greyish brown.
- 11-9-9-39 *Eut. m. Conso.* 208-98-31 - ♀ 40grs. uterus ok. pelage brilliant.
- 12-9-9-39 *Eut. m. Conso.* 203-94-31 - ♂ 37grs. testis 6 m.m. pelage brilliant.
- 14-9-9-39 *Sorex* 122-49-13 ♀ 5grs. uterus normal.
- 15-9-9-39 *Eutamias umbrinus* 230-108-34 - ♀ 63grs. uterus 3 x 2 embryonic spots.
- 16-9-9-39 *Peromyscus* 149-66-20 - ♀ 16grs. uterus normal. pelage greyish brown.
- 17-9-9-39 *Peromyscus* 144-66-20 - ♀ 15grs. uterus ok. pelage dark greyish brown.
- 18-9-9-39 *Peromyscus* 143-63-21 - ♀ 16gr. uterus ok. pelage dark greyish brown.
- 7-9-9-39 *Peromyscus* 128-60-19 - ♀ - 11grs. uterus ok. pelage greyish brown.
- 13-9-9-39 *Peromyscus* 157-63-21 - ♀ 16gr. uterus ok. pelage a dark greyish brown.

Last night established research area B. 9. 8. 39 near Camp. Placed 8 traps around a *Symphoricarpos* bush in a 10' diameter circle. Badger or *Citellus* hole in center of clump of bush. Associated with this area is found *Bromus* and few *artemesia*.