

390901-193
Inspection of research area A-8-30-39 at 10:00 A.M. revealed a
Eutamias umbrinus. (32)

Measurements and preparation of mammals from research
area A-9-1-39 taken at 8:55 A.M.

- (6-9-1-39) *Microtus* 166-61-20 - ♀ 32 grs. uterus normal.
(8-9-1-39) *Zapus p. ulabensis* 220-138-31 - ♂ 25 grs. testis 4.2
skin supporting excessive accumulations of fat as well as body.
(13-9-1-39) *Sorex* 111-43-13.2 - ♀ 3 1/2 grs.
(15-9-1-39) *Microtus* 177-77-26 - ♂ 51 grs. testis 4.5
(17-9-1-39) *Sorex* 116-47-13 - ♀ testis 4 grs.
(18-9-1-39) *Microtus* 182-65-19.8 - ♀ 4.5 grs. Embryos 2 x 2 at 9 3/4 grs
for total weight. One individual equals 24 m.m. in curled position.

Measurement of Gopher (28) 9-1-39 207-68-27 ♀ 104 grs.

Measurements and preparations of mammals from research
area A-9-1-39 taken at 8:55 A.M.

- (7-9-1-39) *Eutamias umbrinus* 232-111-35.2 - ♀ 55 grs. uterus normal.
(14-9-1-39) *Peromyscus* 151-74-19.5 - ♀ 15 grs. uterus normal.
(9-9-1-39) *Microtus* 153-53-20 - ♀ 24 grs. uterus normal.
(10-9-1-39) *Peromyscus* 152-71.5-21 - ♂ 16 grs.
(11-9-1-39) *Peromyscus* 153-72-21 - ♀ 15 grs. uterus normal.
(12-9-1-39) *Microtus* 175-68-20.8 - ♀ 32 grs. uterus normal.
(19-9-1-39) *Peromyscus* 148-65-19.8 - ♂ 18 grs. 2.5 m.m. testis very light
and not as blackish brown in tail color as found in normal
animal.
(29-9-1-39) *Peromyscus* 157-73-21 - ♀ 16 grs. uterus normal
(16-9-1-39) *Peromyscus* 163-78-20.8 - ♂ 18 grs. testis 4.1 m.m.
(30-9-1-39) *Eutamias umbrinus* 227-108-35 - ♀ 60 grs. uterus normal
but increased in fat.
(31-9-1-39) *Peromyscus* 146-71-20.3 - ♀ 13 grs. uterus normal.
(20-9-1-39) *Microtus* 181-61-26.2 - ♂ 48 grs. testis 4.2 m.m.
(22-9-1-39) *Microtus* 156-55-24.3 - ♂ 33 grs. testis 3.5 m.m.
(30-9-1-39) *Peromyscus* 160-75-21 - ♂ 17 grs. testis 5.2 m.m.
(21-9-1-39) *Peromyscus* 150-69-20.2 - ♂ 16 grs. testis 2.3 m.m.
(24-9-1-39) *Peromyscus* 157-75-21.2 - ♂ 16 grs. testis 2.2 m.m.
(27-9-1-39) *Peromyscus* 151-72-21 - ♀ 14 grs. uterus normal.
(26-9-1-39) *Peromyscus* 147-67-21 - ♂ 14 grs. testis 2.3 m.m.
(25-9-1-39) *Peromyscus* 162-76-20.2 - ♀ 19 grs. uterus normal
(23-9-1-39) *Microtus* 168-64-21.2 - ♀ 33 grs. uterus normal.

Sun just going behind west ridge at 5:55 P.M. at camp.