

Pass Creek, 6597 ft. Carbon Co., Wyoming

Aug 20, 1970

From trapline caught in Artemisia Caught:

	700820-1	Peromyscus	156-68-20-17-31 gms. ♀ 3x4 emb 22 (15 gms)
	700820-2	"	166-81-21-18-22 gms ♂ testis 11 mm
	700820-3	"	168-71-20-17-27 gms ♀ 4x2 emb 13 mm
	700820-4	"	161-68-21-18-20 gms ♂ testis 10 mm
SK ^{only}	700820-5	"	148-64-20-17-18 gms ♂ testis 9 mm
SK ^{on}	700820-6	"	144-63-21-17-13 gm ♀ ut normal
SK ^{on}	700820-7	"	120-50-18-15-7 gm ♀ ut normal

min temp last night 38°F. Temp this morning 52°F. Left area at 8:45 A.M. at mileage 47340.8 and continued S and then E to Snowy Range. 361 mileage about 1 mile N of Saratoga. Ducks of several species (including coot + pied-billed grebe) in area. also 3 sparrow hawks. 366 sparrow hawk. 375 2 sparrow hawks. 376 sparrow hawk. These hawks were in slopes of cultivated grasses and hay stacks. In this same area of sparrow hawks were 8 magpies in small groups. 377 Citellus, 378 mouth of canyon. 379 Wellow meadow and pond (previously photographed). The pond is dry or drained and with exposed mud and water drainage. On all previous trips the pond has been full and ducks present. 385 Tameascus rood kill. 386 chipmunk. and 2 golden mantled ground squirrels. Continued to Lake Marie in the Snowy Range where Mary + Karl left for ascent of peak and N to end of range on crest (N Gap Lake) and return. They left at 11:00 A.M. Annette and I continued to mirror Lake and parked trail at edge of lake on S side. Annette and I made trip on median ridge from mirror Lake to base of medicine Bow Peak and return. This ridge lies E of Lookout Lake. Will keep track list of all birds and mammals. Left at 11:45 A.M. In high rock slide N of mirror noted ♂ ♀ ^{adult} and 2 young marmots. They moved gradually up slide from foraging on low slide and meadow. Young called. 3 Clark crows here. Continued to pass to W, thence N near crest of ridge. Golden-mantled ground squirrel, adult grey headed juncos feeding 3 young. 3 Clark crows, 2 juncos, 2 Clark crows, 5 grey-headed juncos, robin. 1:40 P.M. Lookout Lake about middle section. Slides of quartz clean on W side lake. W. Crowned sparrow, single young marmot, 2:00 near old mine shaft. pipit on divide, white crowned sparrow, 3 pine siskin, Eutamias, from a snow field took several samples of red snow for study 700820-8 to 700820-14.