

Greens Lakes Reservoir, 7460 ft., Daggett Co., Utah,
 Aug. 3, 1973

Collected the following mammals from traps set last night.
 (min. temp last night 44 °F):

<u>730803-1</u>	<i>Sorex navigator</i>	154-76-21-6-11 gms ♀ normal
<u>730803-2</u>	<i>Microtus montanus</i>	168-45-19-13-38 gms ♀ 6x0 emb 7mm
<u>730803-3</u>	" "	160-40-20-14-48 gms ♂ testis 11mm
<u>730803-4</u>	" "	155-40-19-13-35 gms ♂ testis 10mm
<u>730803-5</u>	" "	141-40-19-13-28 gms ♂ testis 5mm
<u>730803-6</u>	" "	140-39-19-12-26 gms ♀ ut normal
<u>730803-7</u> m. only	" "	133-35-19-12-23 gms ♀ normal
<u>730803-8</u> m. only	" "	128-34-18-12-21 gms ♂ testis 6mm
<u>730803-9</u> m. only	" "	136-35-18-12-24 gms ♀ normal
<u>730803-10</u> m. only	" "	130-35-18-12-21 gms ♀ normal
<u>730803-11</u> m. only	<i>Onychomys leucogaster</i>	greatest total length skull 65.8; greatest width 38.3
<u>730803-12</u>	" "	" " " " 68.1; " 41.9

From among rocks and ponderosa pine caught:

730803-13 *Citellus lateralis* 260-90-43-23-147 gms. ♀ undevelop ut.

About noon photo 730803-14 of aspen and Greens Lakes Reservoir in background. The large ponderosa pine in distance measured 126 1/2 inches in circumference. Photo 730803-15 of same area but trailer in background.

Around lake shore in mud were tracks of an animal about the size of marmots but in places not likely to be traversed by marmots. One trap was carried 100' from lake, over dam, to edge of outlet stream.

Left camp for Vernal at 73176 at 1:00 P.M. at Greens Lakes Lodge informant said that they receive 3 feet of snow but roads are kept open. Temp. to 0°F. Lodge not open in winter.

181 rocky mt jay glided across road at turn off to dam. 8428 ft elevation. Utah Co. line; 192 area of full stands of aspen and understory of siberian juniper.

At main creek on route photo 730803-16 of Shinarump of Triassic to left and Chinle and Navajo to right. This area may have been inhabited by Indians. Photo 730803-17 of Moenkopi-Shinarump contact which is a unconformable contact. Arrived Vernal 73216 approx. 3:00 P.M. Continued to mouth of Split Canyon and camped in no. 1 position.