

3/10 mi. E, 1/10 mi. S of outlet Libby Lake, 10,720 ft., Snowy Range,  
Albany Co., Wyoming.

July 24, 1975

From 50 traps set in almost Engelmann spruce N of Libby Cr:

	<u>750724-14</u>	<i>Clethrionomys gapperi</i>	144-43-18-14-30gms ♀	5x2 plac. scars.
	<u>750724-15</u>	"	143-44-18-14-27gms ♀	4x4 plac scars.
	<u>750724-16</u>	"	157-51-19-15-30gms ♀	4x4 emb 3mm
	<u>750724-17</u>	"	151-42-19-14-30gms ♀	3x5 plac scars
SKULL ONLY →	<u>750724-18</u>	"	111-33-18-11-14gms ♂	testis 7mm
"	<u>750724-19</u>	"	116-35-18-11-14gms ♂	testis 8mm
MI ONLY	<u>750724-20</u>	"	109-37-18-11-11gms.	♂ testis 7mm
SK ONLY.	<u>750724-21</u>	"	112-33-18-11-15gms.	♀ ut normal
	<u>750724-22</u>	<i>Eutamias</i>	198-88-30-14-40gms ♂	testis 4mm
	<u>750724-23</u>	"	208-94-30-14-48gms ♀	extensive mammary glands 2x3 plac scars
	<u>750724-24</u>	"	195-82-30-14-43gms ♂	testis 5mm
	<u>750724-25</u>	"	206-87-31-15-54gms ♀	2x4 plac scars
	<u>750724-26</u>	"	199-92-31-14-39gms ♂	testis 5mm (white)
	<u>750724-27</u>	"	191-81-31-14-35gms ♂	testis 6mm

There seems to be a variation in the testis of the above *Eutamias*, some white and on the round side  $\circ$  and some bluish and elongated thus  $\ominus$  and may be associated with young in the former case and old animals in the latter case.

At the crossover of Libby Creek ~~enroute~~ enroute to Libby Lake and below the trapping area made a photo of the <sup>snow</sup> field over ~~the~~ Libby Creek no. 750724-28 showing good exposure of the red algae (see previous years notes for name of algae). Photos 750724-29, 750724-30, 750724-31, 750724-32, of this same area showing low snow fractures along edge of overhanging bridge. Photo 750724-34 of nature of color of algae when one steps on the snow. The compaction intensifies the red color. (Photo 750724-35 of the young Canada jay captured on trapline above Bellamy Lake (see previous notes for proper place in field notes). Below the snow field over Libby Creek are signs of the porcupine having eaten the bark of the willows, just now recovering from the receding snow and leafless & brown. There are no microtine runways among these willow stands. Noted a pipit on snow bridge above the Creek. It was feeding on insects caught in the snow. The white-crowned sparrow also fed on the snow and retreated to the spruce on bordering the snowfield when disturbed. A robin was also noted on the snow at edge of creek. A mushroom grew in the snow and was whitish and cold to touch as if partly frozen.

