

Trapline no 1 revealed the following, 201 sprung and carried 3 feet; 202-203 uneffected; 204 *Microtus longicaudus* 11-7-1-48 in damp soils among *Mertensia*. These plants are in pure stands along edge of creek and offered excellent passage among bases of stems. 205-206 uneffected; 207 sprung, bait gone; 208 *Microtus longicaudus* 12-7-1-48 among *Mertensia* in standing water; 209 sprung; 210-211 uneffected; 212 *Microtus longicaudus* 13-7-1-48 from standing water, 1 1/2 foot grasses & sedges; 213 *Microtus longicaudus* 14-7-1-48 same as above; 214 sprung; 215-218 uneffected; 219 *Microtus longicaudus* 15-7-1-48 from similar as 13-7-1-48; 220-222 uneffected; 223 sprung; 224-226 uneffected; 227 *Microtus richardsoni macrops* 16-7-1-48 from standing water among 2 foot high vegetation of grasses and sedges; 228-233 uneffected; 234 *Microtus longicaudus* 17-7-1-48 from standing water among dense grasses; 235-237 uneffected; 238 *Microtus longicaudus* 18-7-1-48 from damp soil but not wet among old willows along water course, near lone spruce tree; 239 *Microtus longicaudus* 19-7-1-48 same as above; 240 uneffected; 241 uneffected; 242 *Microtus longicaudus* 20-7-1-48 damp ground but not wet, among grasses; 243-245 uneffected; 246 *Sorex vagrans* among willows and damp grasses, not wet but covered with mosses on ground. no runways. This situation is characteristic of *Sorex vagrans* as well as *Microtus longicaudus* in that bare soil and dense overhead protection is required; 247-250 uneffected. In the above area observed 5 *Melospiza lincolni*, several frogs (*Rana* and *Pseudacris*) and several *Odocoileus hemionus* tracks. The first setting of last night produced the following results. 1 sprung; 2-6 uneffected; 7 *Microtus longicaudus* 22-7-1-48 among fallen aspen logs, *Artemisia*, *Juniperus sibiricus* on dry sandy soils of old creek overflow. Creek approx 18 feet away. no good grass stands; 8-10 uneffected; 11 *Microtus longicaudus* 23-7-1-48 under *Juniperus sibiricus*, aspen standing all around. This animal taken 40 feet from water and no typical grass stand, soil sandy from periodic creek overflow; 12 sprung; 13-19 uneffected; 20 *Microtus longicaudus* 24-7-1-48 same as no 23-7-1-48; 21-24 ^{un}effected; 25 *Peromyscus maniculatus* 25-7-1-48, sandy, water edge; 26 *Peromyscus maniculatus* 26-7-1-48 from sandy soil, rocks & sparse grasses; 27-29 uneffected; 30 *Microtus longicaudus* 27-7-1-48 from beneath *Juniperus sibiricus* on creek plain; 31 *Peromyscus maniculatus* (tail only); 32-33 uneffected.