Jan. 8, 1963 630108-12

Inspection of trap line set last night: (Traps 1-100 set 20' apart)

1 uneffected
2 "
3 "
4 "
5 "
6 "
7 "
8 sprung
9 Segmadon
10 Segmadon
11 Segmadon
12 Segmadon
13 microtus ochro
14 Segmadon
15 Pero manic
16 uneffected
17 "
18 m. ochro
19 uneffected
20 m. ochro
21 uneffected
22 "
23 Segmadon
24 uneffected
25 sprung
26 Segmadon
27 ~~uneffected~~ sprung
28 m. ochro
29 ~~uneffected~~ sprung
30 Segmadon
31 "
32 ~~uneff~~ sprung
33 uneffected
34 m. ochro
35 m. ochro
36 m. ochro
37 uneffected
38 Segmadon
39 sprung
40 sprung
41 microtus ochro
42 uneffected
43 "
44 Segmadon
45 "
46 m. ochro
47 m. ochro
48 uneffected
49 "
50 m. ochro
51 uneffected
52 "
53 sprung
54 uneffected
55 "
56 "
57 "
58 "
59 Pero manic.
60 sprung
61 uneffected
62 "
63 m. ochro
64 uneffected
65 "
66 "
67 "
68 "
69 uneffected
70 "
71 Reithro
72 uneffected
73 sprung
74 sprung
75 uneffected
76 "
77 "
78 "
79 "
80 Reithro
81 uneffected
82 "
83 "
84 "
85 "
86 "
87 "
88 sprung
89 sprung
90 uneffected
91 "
92 "
93 microtus ochro
94 uneffected
95 microtus ochro
96 Segmadon
97 uneffected
98 "
99 "
100. microtus ochro

Summary:

13 Segmadon hispidus
15 microtus ochrogaster
2 Peromyscus maniculatus
2 Reithrodontomys megalotis
32 total

18 sprung
55 not visited

Mr. Robert Peterson Sr. informs me that the canyon leading N from where Wakarusa River strikes N side of valley was used for mining of coal. The pond now occupies area of mining operations. A spring, which is cemented over directs water to this pond from its source at upper limits of canyon. This spring area could also have supported Synaptomys.