

From the lower limits of the slide area worked up toward Inversion Canyon systematically covering the main trunk of flow area and all its laterals. Was more than hoping that I would not find any pika among the rocks of the main trunk and at these higher slide areas because I had already made a deduction that the pika were found at the terminals of the lower slide areas and among the boulders of the small laterals. By the time I had thoroughly covered the main upper course found the deduction holding true because I did not see or hear a single pika during the time I had left the lower terminal areas. It appears then that rather than preferring the rocks of the extensive trunk flow, they inhabit the isolated and narrower laterals and mainly those found at the lower ends where slides end abruptly at the edge of the more open & flat aspen covered platforms below. From the head of the slide area worked west into canyon leading down into the east end of West Deer Lake. Since leaving Private Lake this morning have been almost continuously stepping or jumping from one boulder to another among these morainic accumulations and quite surprising to find only four pika up to now.

12:15 Arrived at east end of W. Deer Lake. About 200' before reaching lake found hundred of damsel flies flying just above the ground. One frog was calling. Planned on circumnavigating the lake starting from east end and walking along north side of lake.

1:00 P.M. Beaver house on north shore of lake about in the center of lake. Made of aspen logs and covered with a light green moss. The aspen trees bordering the north edge of lake have been cut by these beaver and as one leaves the east end of lake and approaches the house, the trees that have been cut become more numerous in numbers. The same is true in approaching from the west to house. Most of the trees ^{that} are cut down have been only a few feet from the edge of the lake shore. The average number of feet that would represent highest trees cut on hillside would be about 8 feet. Occasionally a tree would be cut beyond this limit of eight feet. The damsel flies on lake shore were found in abnormal numbers, 20 in one ^{cubic} square yard in air. On the north and east side of the rocks and logs were the cast skins always arranged with head pointing upward. Counted 50 skins in 3 square inches. Noted also that when the live mature ones light upon the rocks, they took same position as cast skins. From the evidence of the lichens upon the rocks at the water edge would say that the lake rises frequently at least $2\frac{1}{2}$ higher than its present level. A distinct high water mark is recorded upon these rocks.