

in summer.

Dec. 6, 1986

8:10 A.M. young mule deer ♀ 26" high at shoulders, at feeder

8:15 A.M. Adult ♀ mule deer, 29 1/2" high at shoulders and her fawn 24 1/2" high arrived at Bee feeder.

8:24 A.M. when they left the fawn was last to leave.

Dec. 7, 1986

7:30 A.M. Immature bald eagle S. of Bee House.

11:30 A.M. 2 Immature bald eagles alighted in top of Douglas fir tree on Lichen Point. One left but returned at 11:45 A.M. 12:15 P.M. both above eagles in tree at Lichen Point. The direction of turning of heads not synchronized except about once every 30 seconds.

A common merganser and a hooded merganser (♀) swam together from Lichen Point to Boundary Point. The common merganser had an object in mouth (bill open 1/4") for full distance. It tried to force the object out of mouth by shaking head. The hooded merganser did not attempt to get the object.

2:30 P.M. a female hooded merganser swam from Boundary Point to Lichen Point then return to Boundary Point. no white showing in wing pattern when swimming.

Red-necked grebe jumps clear of water in diving.

mammal from Bee House:

861207-1 Peromyscus maniculatus tollisteri 163-73-22.5-18-22 gms ♂
testes 8 mm.

after dark fawn mule deer arrived feeder and waited. Food was placed in feeder while fawn remained 6' away. The mother arrived and fed with fawn. Then young ♂ and ♀ arrived and all fed at feeder. After 4 minutes the buck (right eye line missing) arrived via same trail and displaced them ^{except fawn} all, not by aggression but by presence only. The buck and fawn fed together until buck forced the fawn to leave, otherwise no aggression at any other time. After the food (chicken scratch - cracked corn and wheat) was consumed the buck left to top of cliff and with a stray ♀ both returned to feeder and fed side-to-side until grain was consumed then left ^{to} area via Deer Trail Slope. Because of compatibility and behavior it indicated breeding season over and that the female showed family tie with large buck.