

4:00 P.M. Rufous Hummingbirds will evade a bumble bee (medium size) if the bee is at one of the holes of the sugar feeder. If the bee challenges the hummingbird while it is feeding at one of the holes, the hummingbird will vacate its position and generally fly from feeder. One bumble bee flew directly from one feeder to another 10' away and then to a third 8' away as if it were conditioned to their position on the porch. At this time there are 2 ♂ and 3 ♀ rufous hummingbirds at the feeders.

4:20 P.M. 3 blue-winged teal, 16 short-billed dowitchers at Severt. Lagoon.
 8:55 4 hummingbirds at feeder. 9:00 4 hummers at feeder. 9:05 last ♂ hummer left.
 17 harbor seal Leo Reef

May 13, 1987

9:50 A.M. ad ♀ with black upper edge ear fed for 5 mins. young ♂ & young ♀ of family group arrived. ♂ stood 5' from ad ♀, then approach feeder and put nose within 8" of ♀ but ♂ was immediately rebuffed with thrust of ♂ foot. He back up 5'. young ♀ came straight up to feed and almost placed nose on ad ♀ but was rebuffed. Both young fed on sunflower seed 4' from corn feeder and both approached again but again, were rebuffed by ad ♀ by striking with front feet. She left 10" later & 2 young then fed from feeder. This ad ♀ is not as spooky as other deer (other than local family) that occasionally come to feeder. 5 min. later all 4 local family at feeder.

10:50 A.M. young buck, ^{30" high} antler nubbings 1/2 inch. If same as last outsider, the pelage has increased about 2" laterally from new hair all around. (see may 9th for previous pelage change. most change in new hair on anterior front shoulders (see may 9 for addition of pelage change.) Tide 2.3 at 11:30 A.M.

4:30 P.M. (see pelage)
 6:10 P.M. ♂ dark-eyed junco contacted Townsend chipmunk as they were feeding on ground in bird feeding area NW of Bee House (out from kitchen window). It darted directly at the chipmunk, struck it and then alighted 2 feet beyond. It did this twice. The chipmunk pull itself near the ground but did not otherwise react to the contact. The same male junco, with food in its mouth flew up over edge of cliff to basal Douglas fir clump to its young?, and then returned. This same ♂ fed 18" from eastern gray squirrel and respected it.

6:15 P.M. Observed 2 rufous-backed chickadees for first time since last recorded in journal. They fed on suit 1 year old.

4:30 P.M. 3 immature bald eagles circling Hummell Lake at approx 150' high.