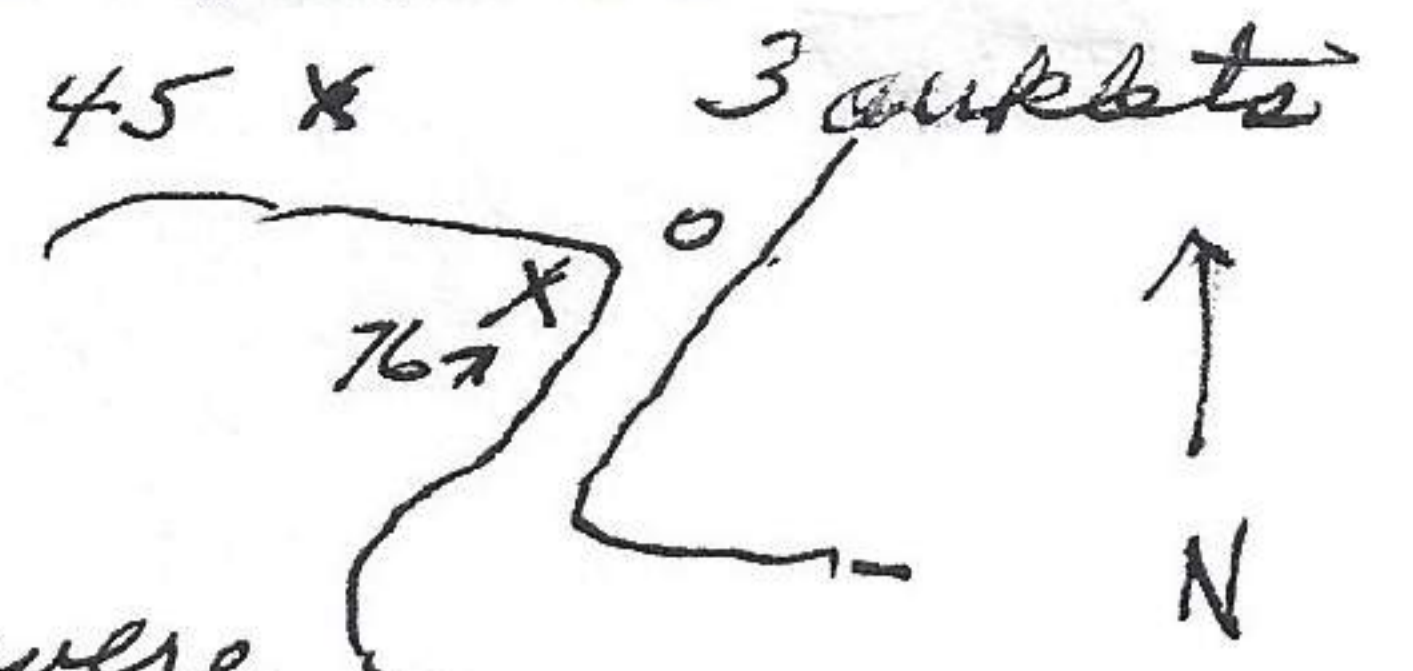


880714-86

July 14, 1988

at entrance channel to Fishermans Bay
 were 76 glaucous-winged gulls, 11 of which were
 subadults. 45 glaucous-winged gulls at fishing nest of
 Indian fishermen. 3 rhinoceros auklet at mouth
 channel.



Violet-green swallows (1 pair nesting at Bee House this summer)
 left nesting boxes after concluding nesting season.

July 16, 1988

♀ mule deer 29 3/4" high at shoulders with 2 fawn (22" at
 shoulders) fed at Bee House feeder. Neither of fawn has jaw
 abscess. One of the 2 fawns left the other fawn and mother
 and moved 150' up slope and finally out of sight.

Collected a black and orange wasp, no. 880716-1 at Bee
 House.

6:00 P.M. ♀ mule deer, 29 1/2" high at shoulder and one fawn.

Recorded mileage from Bee House to library at Lopez
 Village as 4.4 miles via Port Stanley-Hummel Lake rds and
 4.6 mi. via Center-Fisherman Bay rds.

Collected two digger bees nos. 880716-2 and 880716-3
 from an unconsolidated bank (road cut) 1 5/10 mi. S Humphrey
 Head marina (turn of road), at 10:10 A.M. 6 other digger bees
 were active. They are deliberate on approach, testing several
 holes before entering proper hole, whereas they leave hole abruptly.
 There are approx. 200 holes in this colony.

Collected *Thamnophis* at Bee House 25' from water of sound.

An adult ♀ mule deer at feeder and ^{a 3 year} male mule deer approached
 and the female extended its front legs and lowered hind legs with
 hind legs bent in a low crouch and moved away.

4 young second year male mule deers fed together at feeder
 and all accepted fawns. They were displaced by large adult ♀.
 Rufous hummingbirds left area this date.

July 21, 1988

Dark-eyed junco (Oregon subspecies) fed young cowbird. I have
 observed 2-8 cowbirds at Bee feeder in last 4 weeks.

Madrona trees have green berries and old leaves brown and 1/2
 gone.

^{inflorescence}
 Ocean spray brownish in sunlit areas and white in shaded areas.
 From 1/2 hr before to 1/2 hr after sunrise fish 8"-12" long surfaced
 in mid-channel of north Lopez Sound from Point E Bee House to