

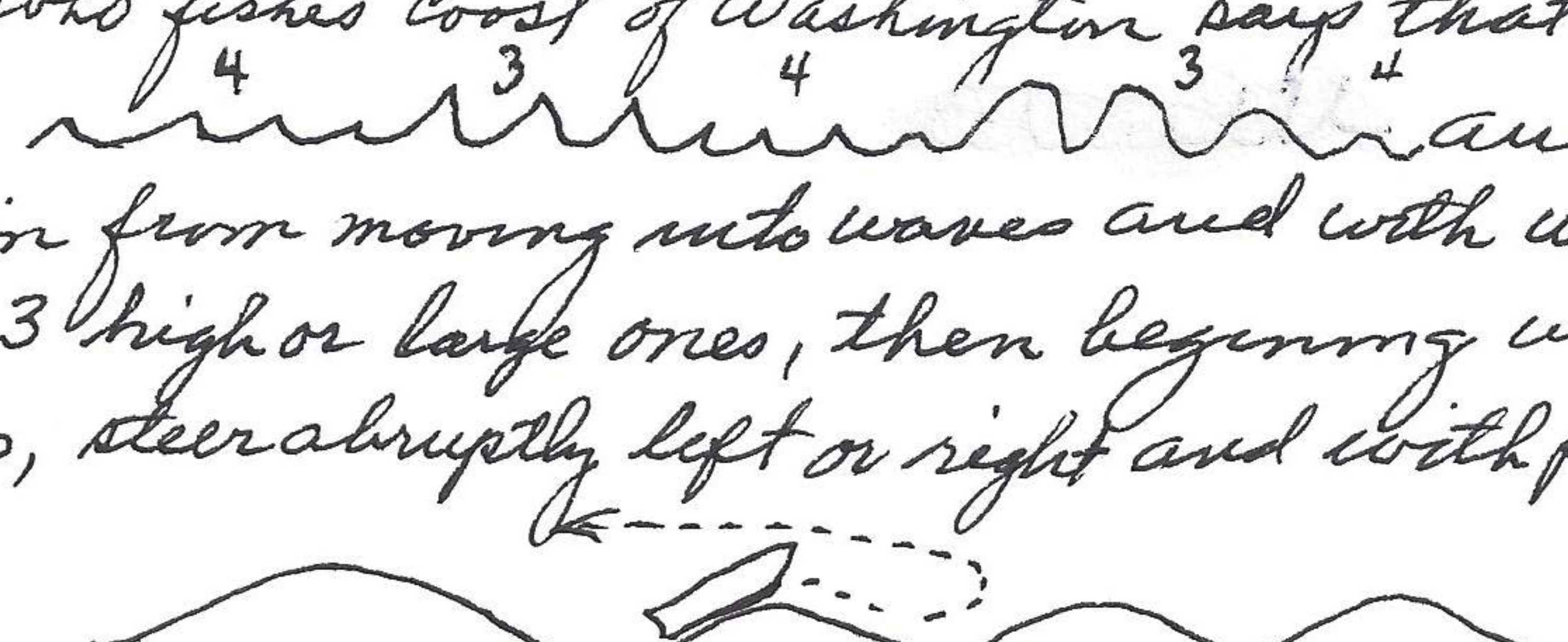
double-crested cormorant, common murre, pigeon guillemot, Bonaparte gull, surf scoter, common loon, western grebe, glaucous-winged gull, common merganser,

Nov. 29, 1989

9:10 A.M. Family of mule deer at feeder: ad. ♀ 28 1/2" high at shoulders, ♀ fawn of year and smallest of herd in area 21" high at shoulders, ♀ " " " 23" high at shoulders.

at Swift Logoon (A.M.): 28 mallards, 27 northern pintails, 3 green-winged teal, 8 gadwalls, 11 American widgeons,

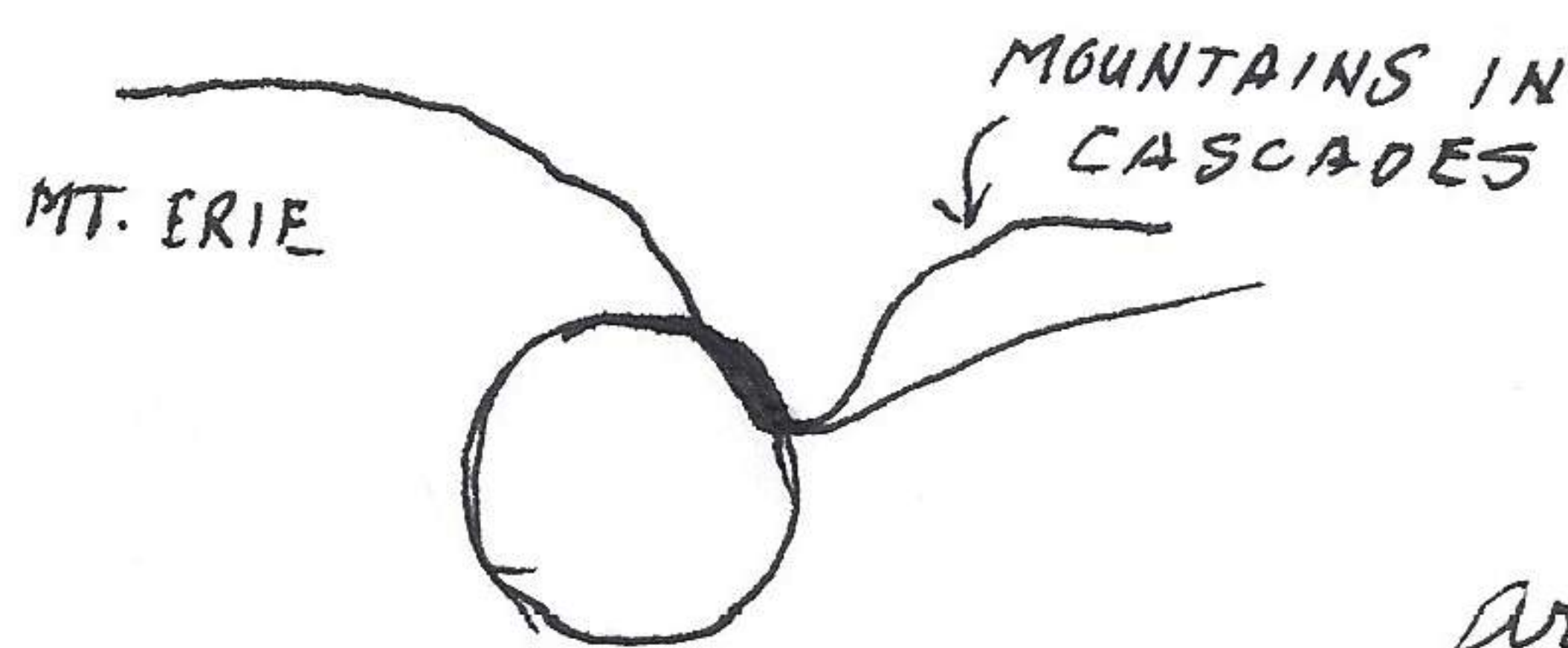
Put-in at NE corner Mackaye Harbor: 9 common goldeneye, 7 horned grebes, 5 common mergansers, 4 buffleheads, 4 hooded mergansers.

A local fisherman who fishes coast of Washington says that waves occur in 3 and 4 series  and that to reverse one's direction from moving into waves and with waves one should count the 3 high or large ones, then beginning with the first of the 4 small ones, steer abruptly left or right and with power turn boat around on first small wave.

He said that storms occur between Dec. and first of April.

Nov. 30, 1989

Sunrise 7:45:13



1:30 P.M. This is the first time I had witnessed such an aggregation of mew gulls in the sound area (N Lopez Sound). Approx. 3500

Bonaparte gulls (90% of gull species in area) appeared in N Lopez Sound from at least outer Swift Bay to Willow Island to N end Humphrey Head. There were generally distributed on the water, 95% on water, 5% in air, and in no case were they congregated in groups.

Bee Estate, Humphrey Head, Lopez Island, San Juan Co., Washington.  
Dec 1, 1989

8:10 A.M. 2 adult bald eagles flew directly S, circled Leo Reef, then return and flew directly over Bee House.

3:45 at Mackaye Harbor: 2 glaucous-winged gulls, 10 ♂ and 4 ♀ buffleheads, 7 common goldeneye ducks, 4 common mergansers, 1 great blue heron, 1 kingfisher, one common roven, 2 double-crested, cormorant,