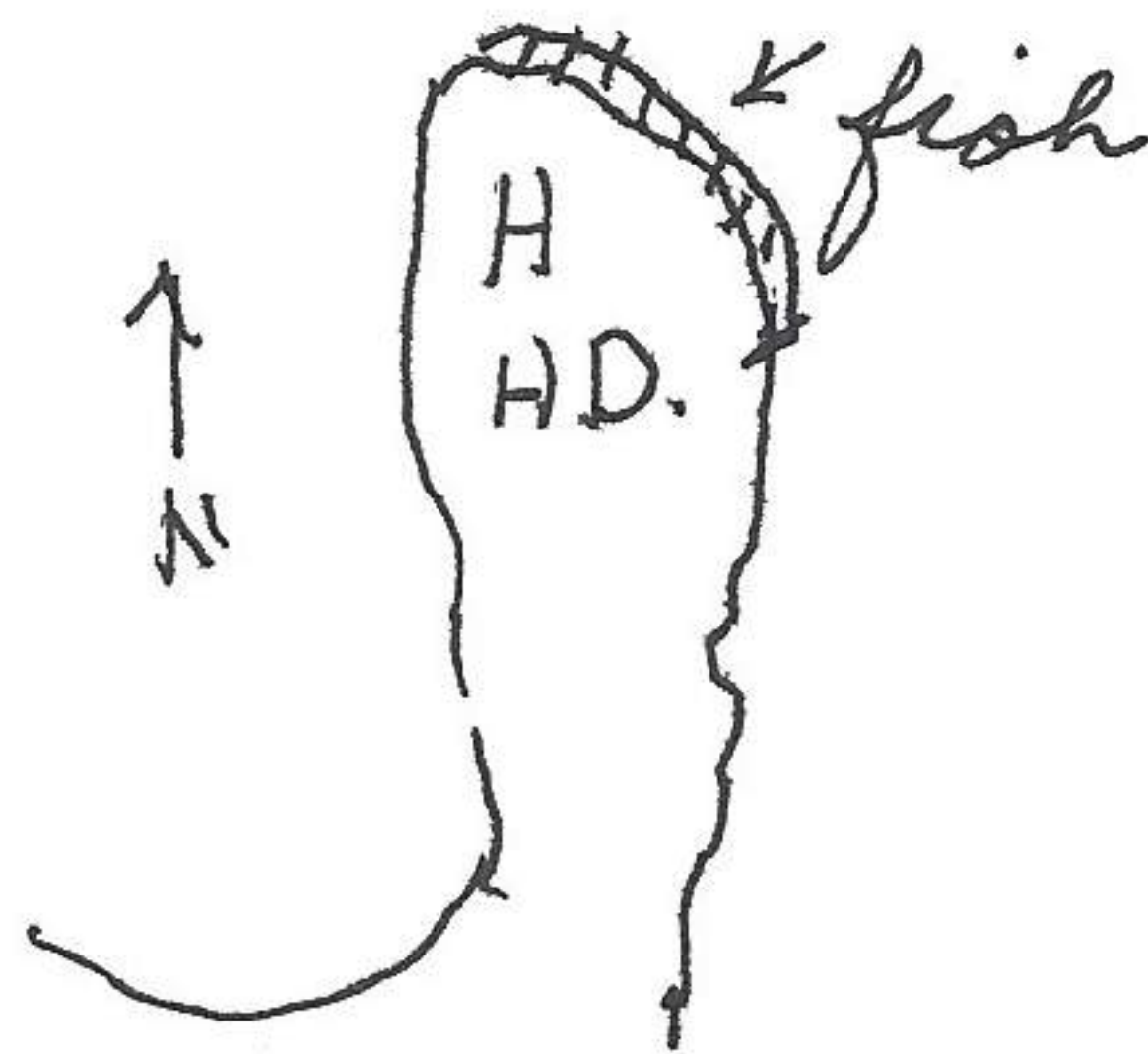


March 19, 1992  
cruised

Annette and I <sup>^</sup>around Frost Island in The Bee Boat. Trolled for 2 hrs but no salmon. Observed enroute, 6 glaucous-winged gulls, 6 pigeon guillemots, 4 harbor seals in water, 3 mew gulls. Two adult bald eagles on Flower Island. at N and E side Humphrey Head continuous school candle fish from 5' out to 40' from shore.

The area of candlefish also supported marine vegetation debris.



March 20, 1992

7:06 A.M. at Bee House 2 violet-green swallows circled house for approx. 10 minutes, inspecting but not contacting the 2 bird houses they used last year. Their flight was faster than later in the season.

Enroute to Fisherman Bay observed: On west side of causeway in San Juan channel observed 19 brant on edge of water along beach, 6 glaucous-winged gulls, 8 bufflehead ducks, 1 red-necked grebe, 1 hooded merganser. On east side causeway in S Fishermans Lagoon 48 greater scaup, 26 of which were males, 11 buffleheads, 58 mew gulls resting on sand-bars or mud flat, 23 glaucous-winged gulls searching <sup>mud</sup> flats for bivalves and other food, 3 American crows. In Swift Lagoon 4 mallards, 42 pintails 23 of which are males, 8 green-winged teal. Pintails walk over leg deep sand or mud bars rather than swim. In Swift Bay Low Banks, 76 glaucous-winged gulls, 21 mew gulls, 8 American crows, 11 greater scaup, 16 gadwall ducks. at Humphrey Lagoon 6 bufflehead ducks. An adult bald eagle flew N over Mickelson home SW of lagoon.

Left 11:39 A.M. for Anacortes, no birds except 2 glaucous-winged gulls, 2 pelagic cormorant, 1 sea lion, all above as we approached Anacortes ferry terminal.

Returned to Lopez Island (no census).

March 24, 1992

To Anacortes at 11:05 A.M., from Lopez Island. Birds observed: 15 rhinoceros auklet in one group, 8 mew gulls, 6 glaucous-winged gulls, 5 rhinoceros auklets. At Pinter Island N half glaucous-winged gulls, 5 half 1 adult bald eagle. 8 rhino-