

8 mew gulls
 10 glaucous-winged gulls
 1 ♀ common goldeneye
 ♂ ♀ hooded merganser
 2 ♀ American mergansers
 4 red-throated merganser
 18 surf scoters
 3 red-necked grebe
 1 red-throated loon
 6 double-crested cormorant
 1 great blue heron
 9 dark and 10 light harbor seal on Les Reef.
 3 round saucerlike (5") jellyfish.
 At Swift Lake observed 3 buffle head, 7 gadwall, 1 shrike
 Bee Estate Humphrey Head, Lopez Island, San Juan Co., Washington.
 march 3, 1986

At 8:40 A.M. a double-crested cormorant dove at 35' out from shore below house. It could be seen from my position some 30' above and first descended at about a 45° angle and then like a flash turned course and darted upward at about a 45° angle to capture a "silver-sided minnow" (5" long) and then surface to swallow it. The ascend estimated at 8 feet per second. This is the same area where these "silver-sided minnows" were breeding yesterday 5:05 A.M. Several mew gulls were ^{also} concentrated on these waters this A.M.

2 adult bald eagles and 1 immature bald eagle have been perching on dead Douglas fir trees on the Janet Fralich and John W. Saul Jr. properties N of here. The same eagle use our area and fly to S around ^{Lichen} Point. When passing by the (our) house they usually fly about 10 feet above tops of tree or house height. Occasionally they fly lower to 10 feet below the main floor, so sometimes they fly above or below our observation level. In any case they are within 35'-40' when passing and their size is overwhelming. march 4, 1986

* made ferry trip to Friday Harbor. Enroute observed:

8 double-crested cormorant	1 great blue heron (flying across channel)
6 pelagic cormorant	18 surf scoter
3 common murre	3 red-throated loon
8 bufflehead	15 greater scoup.
4 pigeon guillemot	