

May 1, 1990

10:05 A.M. 2 Canada geese $\frac{1}{3}$ up slope of Flower Island feeding on grasses. 25 territories of glaucous-winged gulls on the island.
9 harbor seals on Leo Reef.

1:35 P.M. From the W side of causeway at bay SW extension of Fishermans Bay observed; (low tide). 2 great blue herons, 1 brant, 52 surf scoters, in one group, 19 glaucous-winged gulls, 2 American crows, 2 buffleheads, 2 red-necked grebes, 2 double-crested cormorants. On E side of causeway in the secondary bay were: 26 glaucous-winged gulls, 4 mew gulls, 3 American crows, 8 western sandpipers, 6 violet green swallows, 2 tree swallows.

no birds on Hummell Lake.

The following is a comparison of birds observed the first week of April and the last week of April and the observations of today:

<u>To day.</u>	<u>First week April</u>	<u>Last week April</u>	
2	25	4	mallards
11	19	16	northern pintail
6	8	11	godwall
1	0	0	cinnamon teal
5	9	9	green-winged teal
1	4	2	greater yellowlegs
13	6	8	western sandpipers
3	0	0	tree swallows
8	0	8	violet-green swallow
0	24	0	American widgeon
0	6	0	bufflehead
0	2	1	great blue heron
0	0	1	killdeer.
<u>50</u>	<u>103</u>	<u>60</u>	

Bufflehead fewer (today) in small ponds but more in open bay. no buffleheads in Humphrey Lagoon in last 2 weeks. Today fewer bald eagle sightings than earlier.

Early this A.M. no birds in North Lopez Sound (S to Leo Reef) or elsewhere visible from Bee House, not even gulls.

Mule deer pulling long winter hair and creating light patches of underfur. These patches are everywhere the deer can reach. Occurring in 80% of deer in local herd. Antlered young of mule deer have antlers overaging $\frac{1}{2}$ " high. Adults $1\frac{1}{2}$ " high. The older ♂ mule deer ^(up to 4 years) in groups and pairs of older ♂ deer common.

Deciduous trees on NW end Blakely Island now green with