

8:35 A.M. 8 harbor seal Leo Reef (rock no 10). 32 harbor seal on Big Flower Rock,

5 Eastern gray squirrels on feeder at Bee House.

Rufous hummingbirds at feeder, generally 2 but sometimes 3 at a time.

High wind today which blue yellow leaves of the Feb. 2 freeze. These leaves are generally distributed on level or open slopes but mainly beneath madrona trees. In catchment basins the leaves are several layers thick. Leaves of madrona also in windrows on beach and in circulating debris in water. ^{mule} deer, especially fawns eat these leaves.

June 18, 1989

11:14 A.M. 11 harbor seal on Leo Reef. 3 on n Flower Rock.

8:00 A.M. caught dogfish shark in S end Shoal Bay at boat moorage and measured 29" standard length.

8:10 A.M. Bald eagle flew n from Lichen Point to Boundary Point, thence NW to out of sight.

7:00 P.M. - 9:30 P.M. Fished Boundary Point and caught 2 dogfish sharks measuring respectively 28" and 31". Only birds and mammals were: 1 harbor seal, 1 adult bald eagle, 4 double-crested Cormorants which flew pass from S to N, 1 common roven, 1 American Crow and no gulls.

June 19, 1989

10:00 A.M. Ad. bald eagle and 33 harbor seal on Leo Reef.

12:00 A.M. 41 harbor seal Leo Reef, low tide, and only ones in area.

marine plant debris on water surface including 3 groups or masses of bull kelp, one 30' long and others entangled in masses of 6-7 bull kelp. Rock weed masses every 10' separation. Misc green masses out 15-20' from shore in 1/3 of shoreline out from Bee House to Lichen Point.

Estimate 6 ochre sea stars in 10'x10' plot in intertidal zone, low tide now, more in favorable areas below Bee House and Spring Cove.

Eastern gray squirrel with cut ears at feeder.

♀ mule deer with cut on left canon bone. at feeder.

3:15 P.M. no harbor seal on any pullant places in n Lopez Sound.