

Left Shoal Bay ^{2:30 P.M.} in Bee Boat for Jones Island. Annette, James L and myself in crew. Itinerary: Orcas ferry terminal for diesel oil, thence Deer Harbor, thence circumnavigate ^{coast} Jones Island, thence between Yellow & Crane islands to Wasp Passage, thence E to Lopez Island, returning at sunset. Some selective observations en-route: 4 Pacific loons 1/10 mi NW Jones Island, 8 common murrelets n Jones Island, 63 rhinoceros auklets outer Shoal Bay (evening). 18 double-crested cormorants in Wasp Passage. Other birds and approx. numbers: glaucous-winged gulls, 35; Bonaparte gull, 8; mew gull, 10; great blue heron, 3; marbled murrelet, 4; pelagic cormorant, 9; common murre, 14.

Sept 29, 1989

9:35 A.M. at Bee House feeder: ad ♀ 30 1/2" high at shoulders and her two young of the year ♀ 26" and ♂ 25"

ad ♀ with scar on left cannon bone. She measured: 29 1/2" high at shoulder, her lone young ♀ 23"

Trip by car to Watnough Bay. Collected three yellow-jackets from along beach:

890929-1 yellow-jacket
890929-2 " "
890929-3 " "

Birds in bay 5 western grebes, 6 double-crested cormorants, and 6 rhinoceros auklets (out part of bay).

Sept. 30, 1989

7:25:08 sunrise.

8:20 A.M. Pelagic cormorant dove 5 times for approx. 30 seconds each dive. A glaucous-winged gull followed and alighted on back of cormorant twice on consecutive dives.

9:19 A.M. Bee Boat at S end Shoal Bay for varnishing.

5:00 P.M. 7 river otter swam n by Bee House and approx 10' out from shore. These are the first I have observed in about a month (see journal for last entry of occurrence).

Oct 2, 1989

Sunrise 7:26 A.M.

Oct. 5, 1989

ad. ♀ mule deer, 30 1/2" high at feeder with her 2 young of the year.