

Dec 30, 1987

Left Lopez Island 10:00 A.M. via ferry for Anacortes. Wind from N, cloudy, cool, high tide. 2 glaucous-winged gulls, pelagic cormorant. Leo Reef covered ^{with water}. marbled murrelet, mew gull, mew gull, 3 bald eagles circling above N end Humphrey Head, 4 mew gulls, glaucous-winged gulls, 4 mew gulls; 2 pigeon guillemots, mew gull, 4 glaucous-winged gulls, 3 glaucous-winged gulls, 2 mew gulls, W end Thatcher Pass, 6 individual glaucous-winged gulls, 2 individual mew gulls, 1 double-crested cormorant, 2 individual glaucous-winged gulls, 3 glaucous-winged gulls, red-necked grebe, glaucous-winged gull, double-crested cormorant.

Dec. 31, 1987

8 sightings of 5 bald eagles representing 3 imm. and 2 adults.
 12:57^{PM} A single glaucous-winged gull dove into group of mimmows and within ^{30 sec.} a single red-breasted merganser arrived and started diving.

12:59^{PM} 4 glaucous-winged gulls, a red-breasted merganser and 1 double-crested cormorant had arrived and were diving.

1:00 P.M. 6 glaucous-winged gulls, 6 double-crested cormorant, 3 common murre, 4 marbled murrelets arrived.

1:01 P.M. 8 glaucous-winged gulls, 18 double-crested cormorants, 3 common murre, 1 red-throated loon, 3 red-breasted mergansers and arrived and joined the fishing activity.

1:02 P.M. 5 marbled murrelets, 9 glaucous-winged gulls, 32 double-crested cormorants, 5 common murre, 3 red-throated loons, 3 red-breasted mergansers.

1:04 P.M. active fishing stopped but birds remained in concentrated formation.

1:05 P.M. harbor seal arrived.

1:08^{PM} birds began dispersing common red-throated

1:10^{PM} Only birds in ^{fishing} area are the murre, loons and marbled murrelets.