

7:00 P.M. Tide 7.5 feet which is exactly at the tip of the arrow point marker.

7:05 P.M. 2♂, 2♀ rufous hummingbirds at feeder

May 14, 1987

9:15 A.M. 20 harbor seal N Flower Rock, 8 Leo Reef, 71 glaucous-winged gulls Flower Island. Day overcast, fog clouds and sky variable gray.

2:30 P.M. 16 harbor seal Leo Reef

21 " " N Flower Rock,

This afternoon at 2:35 P.M. first young dark-eyed juncos at feeder. Also 5 song sparrows in one group and is a new family group of young and adult.

8:12 P.M. no glaucous-winged gulls on Flower Island nor were there gulls on the water or in the air in the sound. Two minutes later 3 gulls returned. No other gulls returned for 5 minutes that I observed the island. Those that returned were on the S end of island.

8:20 P.M. 3♂ 2♀ rufous hummingbirds. Male saw move sideways on branches without using wings.

8:30 P.M. nine glaucous-winged gulls on Flower Is.

May 15, 1987

9:00 A.M. ad dark-eyed juncos ♂?, fed 2 young from porch feeder also a song sparrow fed 1 young

For the last three days there has been an extraordinary amount of debris in water below the Bee House, some places like the stringy eggs of Chinese eye soup. The surface film forms continuous masses. This may be associated with the material that forms on the tidal lands at low tide. This time of year the exposed ground at low tide is considerably greener and coverage more complete than in the winter months. Some eel grass.

young of song sparrows are 1/3 larger than adults.

9:05 A.M. 4♂, 2♀ rufous hummingbirds at feeder

9:45 A.M. 14 harbor seal N Flower Rock

9:45 A.M. 1 " " Little Flower Rock

1 " " Leo Reef Rock no. 10.

84 glaucous-winged gulls Flower Island.

9:50 A.M. 80% above gulls left island, out 200', circled