

In late stages of spawning the grizzly bears are selective in the condition of the salmon as to weakness or deterioration of the fish. The bears leave the rivers when all fish are dead or decomposing, and search for berries as an alternative food source. The bears fish by random plunge or direct contact and by searching with heads under water. He reports an instance of olfactory sense in the common raven when the bird ^{at 60°F} selected one of several boxes on top of a moving trailer that contained potatoe chips. On the Arctic Wildlife Range in northern Alaska, bald eagles nest over salmon streams. No bald eagle nest at Homer, Alaska but 5 mi E across sound many bald eagles nest along streams that support salmon.

On a visit to Shark Reef, Lopez Island, ^{with} Steve & Mary, he located a Calypso orchid (*Calypso bulbosa* (L.) Oakes) among the stable second growth coniferous forest. It was growing on the forest floor on the flat sections of the upland slope.

2:40 P.M. 6 harbor seal on Leo Reef. (rocks # 3, 4, 5) and 46 harbor seal of n Flower Rock.

Dead harbor seal on Flat Point S of Spring Cove consumed or carried out by slack tide except hind quarters and hind legs.

May 13, 1990

River otter swim S past Bee House at 6:45 A.M.

Between 6:30 - 7:00 A.M. adult bald eagle at dead harbor seal corps S Spring Cove. (at Flat Point). After feeding it rested on log 8' above ^{and} corps on rocky shoreline. It left 7:08 A.M.

Located bald eagle ^{nest} for first time on NE end Frost Island at 7:30 A.M. The bird left to E at 7:45 A.M.



8:30 A.M. 2 young and 1 adult river otter swimming n past Bee House, out 12' from shore.

11:20 A.M. 34 harbor seal on n Flower Rock; 3 on Leo Reefs on Rocks # 4, 5, 2 on rock # 10.

11:50 A.M. Caught kelp crab, *Pugettia producta* on fishing line. ^{length} carapace, 83 mm; width carapace, 77 mm. From Boundary Point on Bee Estate. Steven C. Koufman made photo of this specimen.

7:25 A.M. One bald eagle on nest (3' to right of nest on perching limb.)

May 14, 1990

8:45 A.M. 1 Turkey vulture at harbor seal corps on Flat Point S of Spring Cove.