

fish held above water with attempt to kill or segment fish. One sea lion attempted to swallow entire fish headfirst. Common mergansers not interested in commotion made by sea lions. The western and glaucous gulls were in general area as were 15 common mergansers & 4 cormorants. Some salmon could be seen swimming at edge of water below.

Mora State Park, Washington

April 30, 1982

At sunrise made trip on all camp circuits (2 camps only) from A to E and observed 12 robins, 3 varied Thrush, 4 Crows, 6 Common mergansers in river. Trillium white to purple and in full blossom. Thimbleberry & wood sorrel in flowers. The 6 mergansers in river remained feeding until 10:00 A.M. The 3 ♀ and 3 ♂ formed a close group and ♂'s continually in competition for females. Bald eagle (imm.) flew up river at 8:00 A.M. 9:00 A.M. along road on N side in Haylake

river (1/2 mi. up stream from mouth of Quillayute River observed 18 cormorant, 8 ♂ 10 ♀ red-breasted mergansers, 2 bald imm. eagle, 2 common crows, 1 northern sea lion, 5 herring gulls. Bald eagle no. 1 alighted on sand bar coming up river from the W. It left up river. Another eagle no 2 flew up river past area and 5 minutes later both no 1 & 2 returned and alighted on sand bar and rested (5' apart).

Timed period of submergence of northern sea lions as 2 min 56 sec at one time and 4 min 45 sec another time and 4 min at another time.

This observation made at 11:00 A.M.

Continued to Rialto Beach but before we left car area took photo 820430-1 down river (SW) showing river, (Quillayute), La Push on left bank river and James Rocks or Islands.

