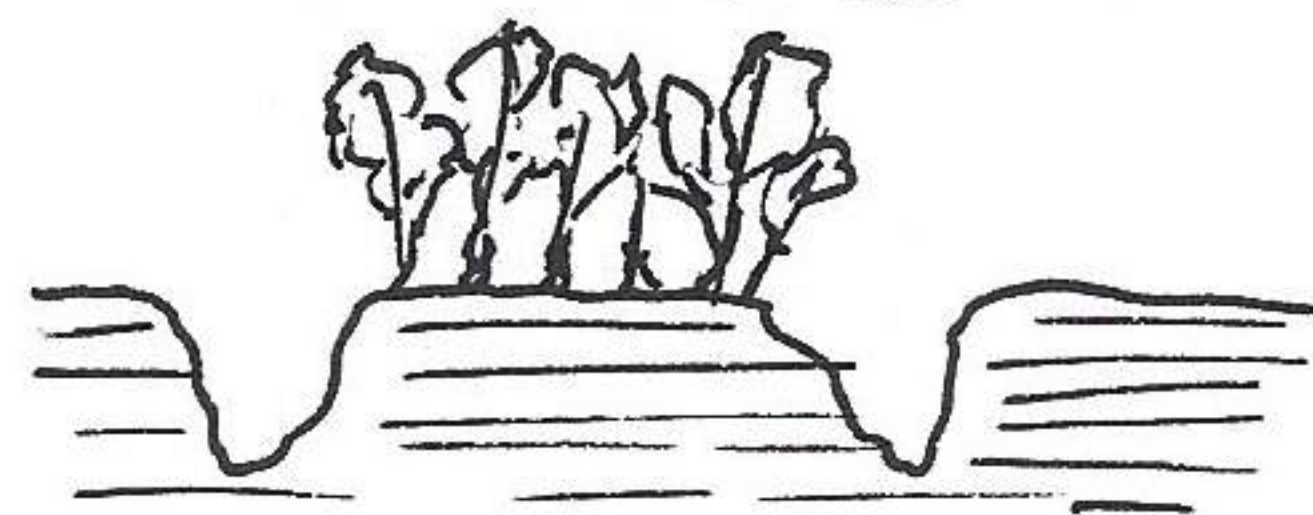


are the same two and both capable of flight although one still slightly incapacitated in flight. They remain in area as we continued on. Muskrat on bank here. 12:35 redtail. 12:45 greater yellowlegs and good swallow hole in bank. 12:47 drainage to N with island of trees.

Temp 58° water, 69° air

1:05 merganser (Am. or red-breasted)
1:10 dead carp on bank and washed up by water, approx 1 1/2 foot long.

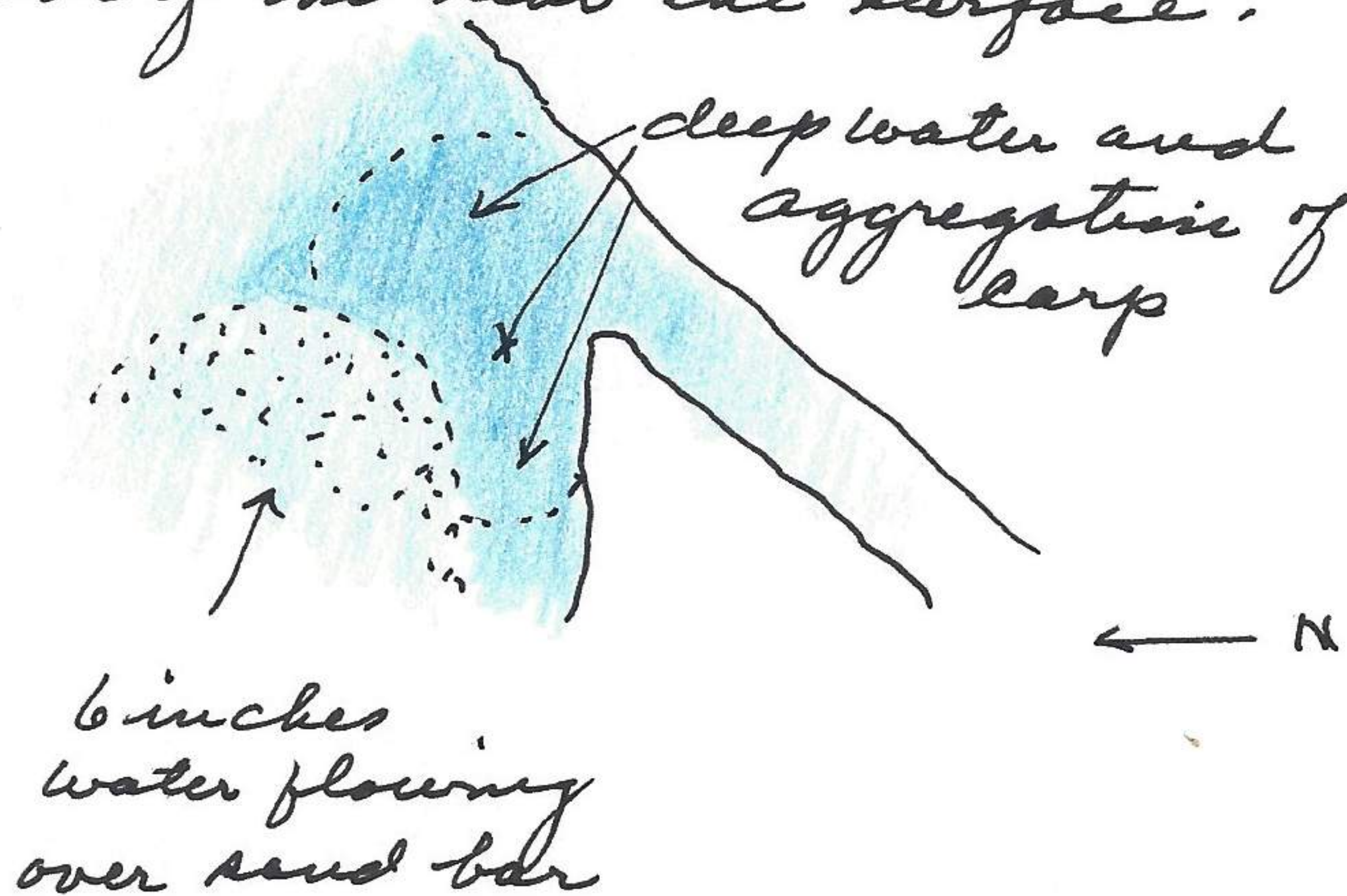


American merganser. It measured: 580 mm total length and weighed 1200 grams. It was sitting on bank under roots of a tree in cove.

1:25. a Kingfisher here. Arrived Eudora bridge at 1:45 Kingfisher.

1:46 mouth Wabamun River loony floated with wind all the way from bridge at Eudora. At the mouth of this river noted an unusual aggregation of carp, 3 or 4 observable at all times as they surfaced or dove from near the surface. Water temp here 60°F, Air 69°F.

1:50 great horned owl left trees on edge of river and flew 200' down stream to alight in trees on same side of river. Blue jays harassed the owl continuously.



This is the same area where a great horned owl was noted Nov. 12. Kingfisher here. 2:10 4 great horned owls in a linear area of 300 ft. They were in same area as Nov. 12 and all flew down bank over water alighting in trees before flying & across the river. This time each flew at different times as we moved down the river and alighting in trees on opposite side of river at about 200 foot intervals. One called several times as it flew over water. *Sylvilagus* noted along bank here but no explanation as why the owls preferred this stretch of river. The trees are very small and field comes to very edge of bank.

Temp 72°F, 2:20 killdeer and lesser yellowlegs within 40 feet of each other. 2:25 An ^{large} adult bald eagle was noted flying up river. It turned & circled once about 150' overhead and then flew SE beyond trees. Primaries ragged.

