

and sex. These birds are moving progressively E into bay (census from posterior end of raft to anterior end). ♂ ♀ ♂ (recorder for some reason did not register voice as this group was counted one by one so can only estimate numbers as sex proportions) would estimate there were 750 mergansers (American) of a sex ratio of 40% female and 60% male. Another group arrived from N of approx 600 birds making total numbers of 2 separate groups as 1350 birds. If 10% were added as representing birds missed by diving birds at the time of census, would bring total to 1500. Made some observations of general nature of action of herds in bay to N of Gap Point. The raft of mergansers appeared to be continuous with some suggestion of segmentation. One female merganser at ramp and remained while all other ducks had left area. 12 ring-billed gulls were associated with merganser (group in bay to N) and were on peripheral edge and moving E along with flock. 10 mergansers (8 ♀ 2 ♂) from ~~E to W~~ ^{W to E} about 200 out from shore at Gap Point, at 9:45. 9:55 5 ring-billed gulls arrived and flew E along full length of raft. Can see two promontories to N on right shore but cannot see Ozaukee ridge beyond because of fog or hazy atmosphere. 10:03 ♂ + ♀ merganser ^{flew by} to W. 10:09 ♂ & ♀ mallard flew E. ring-billed gull flew E. 10:14 gull flew to E. 10:15 ring-billed to E. 2 ♂ 2 ♀ merganser to E. Adult gull to E. 10:20 second yellow-shafted flicker from W side of lake to E side. The birds being recorded are local birds flying by S shore at approx. 200' out from shore (not others in main lake or bay). Although wind is from S, a small log is ^{moving} E along shore 20' out. 10:26 airplane flew by and caused entire raft of mergansers to move out into center of lake to W where they reformed a linear raft. As high waves were active in center of lake, the mergansers moved east again into bay to E. Gulls followed mergansers. 10:27 single ♂ to W. The mergansers showed increase action of small groups now flying by my observation point from E to W. 10:28 1 ♂ + ♀ females fly W. 6 ♀ and 1 male flew W. 10:30 2 males to W. 10:31 9 females to W. 10:33 4 ♂ 2 ♀ mergansers to W. 10:35 5 ♂ + 9 ♀ mergansers to W. 11 ♂ 5 ♀ mergansers flew to W. 10:32 4 ♂ mergansers to W. Mergansers are now moving E