

19 gadwalls, 1 canvas back. One pied-billed grebe swam among
 gadwalls and profited from the feeding activity of the gadwalls.
 The male canvas back fed with 2 lesser scaup among a sparse
 growth of inundated small trees (3 feet ^{height} above water). The gadwalls
 left area and the other ducks swam N out into bay. 1:48 2
 blue jays, 16 juncos. 1:56 winter wren. 2:00 at telephone pole in
 water. yellow-shafted flicker. 1 blue jay. 2:16 passing by usual
 crossing but continued up ^{up} to first ripples in creek. 2:23 crossed
 creek. This is about 600 feet up creek from crossing at 2:16.
 This first ripple is where creek crossed to E side of valley.
 3 tree sparrows. no hawks so far. 2:30 2 cardinals, 3 juncos,
 2 chickadees. 2:33 song sparrow. 2:40 at 3 creeks. The
 ♂ canvas back and 2 scaup were back in same spot as observed
 at 1:30. They swam again out into middle of bay. 2:55 Point.
 At lunch here (best blind on lake as far as protection from wind)
 2 blue jays flew from NE side of lake to this point. Later 2
 yellow-shafted flickers followed the same course over the water.
 Temp in shade 44°F. Left 3:15. Temp on ground on shaded
 part of shore = 34°F. Ground firm and ice crystals on surface.
 41 of the 52 coots noted earlier had moved around point and
 were feeding in small bay. 3:25 43 gadwalls, 1 ♂ & 1 ♀ baldpate
 and 2 mallards feeding at shoreline in SE part of bay (same
 area as the mallards & gadwalls of this the 1:08 observation. These
 ducks when cognizance of my presence. left by flight. 3:30
 wounded ♀ mallard. 3:36 crossed creek. 3:38 first quail in snow.
 song sparrow. 3:45 red-bellied woodpecker. 3:50 point. 3:56
 muskrat at edge of lake at houses (5). It swam E away from the
 houses. 4:02 crossed creek. chickadee. 4:15 5 juncos. 4:16
 E end of dam. 4:25 outlet with about 4 inches of water above
 outlet. 4:28 W side dam. red-bellied woodpecker. 4:31 ruddy
 duck (injured one), kingfisher. Water in creek about 2 gts per second.
 ice on small pond. 4:35 14 quail in weed on shoulder of road
 4:45 G.H. owl called. 4:46 2 muskrats, one swam directly toward
 me and entered burrows under water. 5 lesser scaup in this bay
 and left. arrived car at 4:50 P.M. For numbers see comparisons on
 prev. 25. Have noticed that ducks have different behavior in
 reacting to man or disturbances. Gadwalls, mallard & baldpate arrive
 directly to feeding areas of shallow areas ^{heads of} bays and feed or rest at
 edge of shore. They also leave by flight rather than by swimming
 away to open water. Coots adjust with least amount of displacement.
 Scaup become weary when they are blocked or are between
 the head of a bay & intruder.

• duck (not wary) • duck (wary)
 intruder • intruder