

mileage at base of hill 40.6 at 10:30 A.M. Left car and
 proceeded E at base of hill. Will keep complete census.
 Drainage without running water but damp and signs of
 previous higher water. In one opening noted 18 slate-
 colored juncos, cottontail, 2 black-capped chickadees,
 2 myrtle warblers. There is considerably more ground
 cover and weeds than in previous years and is probably
 associated with unusual amount of rain this year. 4
 golden-crowned kinglets and 2 robins. 10:38 5 black-
 capped chickadees, 2 redbellied woodpeckers, 8 goldfinch.
 2 titmice, fox squirrel. 10:40 8 chickadees, 2
 myrtle warblers, 1 red-bellied woodpecker. This valley
 below pond is full of birds that I can hear but cannot
 see. 10:44 pond. 3 feet below normal (full) which,
 again, is unusual. 20' below pond a drainage hole
 2' x 10' with 12 lava pipiens on bank. They jumped
 into water. In similar holes beyond there were no
 frogs. nor were there frogs at pond. At pond only one
 bird was observed, a cardinal. Crows called to the W.
 2 robins flew ^{high to} 5 over pond. 10:47 E end lake. There
 were several fish in shallow inlet water at a piece
 of green vegetation that had been carried into the lake.
 They immediately swam to deeper water. A few small
 frogs at pond (*Pseudacris oraria*?). Cracks in bottom
 of lake would indicate that water has been even lower
 than at present. Can hear 1 hairy woodpecker, 1 red-
 bellied woodpecker, 2 chickadees. Continuing N down
 E side canyon below pond. Just below pond noted.
 (10:52) redheaded woodpecker. On sidehill among oaks,
 the lower leaves are first to change and or brown. The
 understory bushes are 90% without leaves, the ground
 cover green. 10:52 2 titmice, 1 redheaded woodpecker.
 10:53, 2 titmice and 4 golden-crowned kinglets, 5
 chickadees, 4 juncos. 11:00 5 chickadees, 4 golden-
 crowned kinglets, 2 titmice, 1 downy woodpecker. 11:01
 3 eastern blue birds. Sumac red & most leaves off. On
 an occasion noted sumac leaves still green. Trees in
 area unusually green, crickets calling. 11:05 mouth of
 canyon S to E. 1 yellow shafted flicker, 2 blue jays. From
 on asage orange tree 22 feet canopy, counted 456 fruits, ^(overage dia. 3 1/2")
 (fresh yellowish-green) on ground. There were no fruits in
 the tree. 14 of these fruits had been eaten by either rabbits
 (cottontail)