

at 3:00 P.M. a single pelican arrived and joined the other three.  
 at 3:15 an army helicopter flew over and the pelicans swam  
 out into water and then later return to land in same resting  
 area. The Franklin gulls also left, lurled and returned to  
 same area.

Fourteen Canada geese and 20 white-fronted geese in  
 area but separated by 150 feet. at 3:20 42 arrived from W  
 and alighted in bay near other white-fronts. They swam  
 ashore and joined the others, a 2 note alert call, the notes  
 in rapid succession and higher pitched than Canadian call was  
 given by the white-fronted geese? while on the ground.

The ducks were in upper reaches of channel and bays and  
 consisted of approx 4000 birds including (in order of abundance)  
 gadwals, baldpates, pintails, green-winged teal, <sup>and</sup> mallards.  
 There were no redheads or canvas backs. A group of approx.  
 800 mallards used area nearer the gull resting area. They  
 splashed water and chased each other most of the time. The  
 green-winged teal fed on exposed mud or wet sand bars  
 more than any of the other ducks and were more at home  
 with the killdeer and sandpipers than their own kind (other  
 ducks). The shorebirds within recognizable distances  
 included 24 killdeer, western sandpipers 12, lesser  
 yellowlegs 16, dunlins 8, sanderlings 4, semipalmated  
 sandpipers 3, pectoral sandpipers 18, Baird sandpipers 4  
 solitary sandpipers 3, 16 great blue herons fed in area  
 mainly around edges of water. 8 pied-billed grebes noted at  
 several places, generally with coots. The lesser yellowlegs  
 more than <sup>populated</sup> Franklin gull area but did not draw any reaction  
 from the gulls. while observing the water fowl, a red-headed  
 woodpecker flew down to water on beach and drank water. A  
 redtail flew over bay area but did not solicate reaction  
 from waterfowl. 3 Bluejays on land as well as a marsh  
 hawk and 2 flickers (yellow-shafted)

Left area (gates) at 96.4 at 4:05 P.M. 00.8 Little Slough Cr.  
 06.3 gates to Big Slough Park. fox sq, 4 robin, 07.0 turn to left  
 8 robins, 2 fox squirrels. 07.7 45 grackles, fox sq, yellow-  
 shafted flicker. 08.0 5 end park on road, great blue heron,  
 bluejay, 100 coot along edge of first bay, fox squirrel, slight  
 ripple on lake, has been almost windless today. Co. road inundated  
 at bay, <sup>beaver houses in open shore.</sup> 09.4 Sap Court Boat dock, kingfisher, 1 ring-billed  
 gull only to N, no ducks, 11.0 back to gates. 11.5 line of 400 grackles  
 at top of hill 13.4 Big Slough Bridge. 15.7 SE corner res. area, thence Perry, Leempton, Farmers  
 turnpike. 26.0 and 27.4 striped skunk road kill. 31.5 Kasold & Peteram Rd. Home  
 at 5:00 P.M. 791017-1 to 791017-13 artifacts from 1 mi. E mouth Oakley Cr., Kaw River, Douglas Co., Kansas