

for approx 30 seconds without moving. a ^{fifth} killdeer joined the two pairs. 12:30 cormorant flew S and circled south end of lake. Red tail hawk circling high (just a speck) and killdeer occasionally stopping their feeding to watch. 1:00 P.M. osprey alighted on point at ledge of water with something in claws (not over 3 inches in length), then after about 1 minute without feeding on prey, left and circled over bench & trees as it moved to S end of lake. 10 gadwalls arrived. 1 scoup and 3 ruddy ducks? swam in lake in about the middle, not approaching land at any time. 1:15 S end of lake on promontory. 1 lesser yellowlegs (right leg injured), 2 wilson snipe, 6 killdeer. This is the best vantage point on lake. 8 Eastern bluejays at point. Left Lake at 1:30 P.M.

Kaw River, Douglas Co., Kansas
Oct 22, 1964

Son James Robert and Cynthia Cole rowed down Kaw from point where the river leaves the east cliff of the valley and trends NE out into the valley. to at the Lawrence bridge. at a point in the middle of sec 4, T12S & R19E they observed approx 32 pelicans in a sand bar in the river. On approach they² left and returned while the others remain while the closest passed at about 150 feet distance. Observed approx 100 ducks, mainly in 3 large flocks. Channels open the entire route.

Lawrence, Douglas Co., Kansas
Oct 23.

47 Canada Geese flew S over the campus of the Univ. of Kans. at about 150 above Huck Auditorium.

Lawrence, Douglas Co., Kansas
Oct 27, 1964

35 Canadian Geese flew S over campus.

Lawrence, Douglas Co., Kansas
Oct 29, 1964

2 titmice visited the bird feeder at home & first this season. Flock approx 40 ducks flew SE over house.