

60.6 now N. 61.4 Overlook at 11:35. 90° of lake in snow, the rest in ice and patchy, wind blown from NNE. Some slight evidence of E-W fractures. Fox squirrel feeding on buds in top of elm tree. no ducks on ice. 62.1 W end dam + now N. 63.4 passing peninsula turnoff. 63.7 7 slate-colored juncos. 65.0 head of bay, redtail and mackinbird. 65.4 gates. 66.1 fox squirrel. 66.5 13 bobwhites. Checked boats to left. 68.8 Rock Creek bridge. Beyond there is a new ^{paved} road ^{to Ozarkia road} that cuts the corners of the old road so old mileage reading will not now apply. 71.7 now N from a 90° angle. 73.4 2 meadowlarks, robin. 74.1 sparrow hawk. 75.2 main Ozarkia Road. now E. From N end of Ozarkia found geese, ducks in same numbers as observed on Jan 22, 1978. 81.2 middle ~~Rock~~ ^{Ozarkia} Creek bridge, lead closed under bridge, marsh hawk on road sign on causeway and did not leave when we passed. 81.8 redtail. Ice on road cut on N side still same size & shape as Jan 22, 1978. 83.1 4 corners, redtail. 85.6 2 redtails in tree and 1 1/2 feet apart. small birds rare today. 88.3 13 robins. 89.2 redtail. 89.8 bridge at Big Slough Creek (middle) 91.0 end of Ferguson Road at 1:10. Redtail here. End of complete census. From here N and thence E to James Robert Bee farm. 95.5 redtail this is at far W end of road that eventually passes his place. 96.7 21 crows, 30 ducks, redtail. 01.3 sparrow hawk. Red shouldered hawk picked up a mouse and returned to a tree where it consumed it, then flew 200' and alighted on top telephone tree + then to tree on side of valley. This is in Bush Creek E of James Roberts place where his road crosses the Bush Creek Road which we have been following S from Oskaloosa. Redtail N side river across from Kansas Power & Light in river valley. Kaw River bridge at Lawrence, ice above, open below + small stream beyond. Home at mil. 85028.3 at 4:15

Jan 29, 1978

Student at K.U. reported 22 bald eagles including 13 adults and 9 imm. in the Leecompton area along the Kaw River from mouth of the Delaware River and a short distance below the bridge at Leecompton. Another student reported the ice is 8 1/2" thick about 100' out from edge of Perry Reservoir in the Big Slough Area. He also reported almost imperceptible fractures regularly aligned in main lake.

Jan 31, 1978

Student reported 27 bald eagles including 21 adults and 6 immatures in the mouth of the Delaware River on the Kaw + to 3/10 mi. downstream from Leecompton bridge, most of them however were near mouth of Delaware R.