

tops of silver maple trees across the street to the west from home and as they left the trees swayed and leaves shook as if reacting to a 50 mile wind. The reaction between these great flocks of birds and trees is considerable. Sun up at 7:53 A.M. Two redtails were in roosting area but I did not see any action between the birds and the hawks. I would estimate that the greatest numbers were grackles, then starling, then redwing, then robins and then cowbirds.

Perry Reservoir, Jefferson Co., Kansas

Oct. 31, 1976

Recording starting today, ^(this trip) are daylight ^{sojourns} times. Left ^{home} at 8:45 A.M. mileage 11.4. Sky clear, no wind, temp 36°F. will keep complete list today. 12.1 meadowlark, mourning dove. 13.2 Kasold-Furness Turnpike. 13.6 sparrow hawk. 15.7 meadowlark, 18.0 4 starling. 18.5 redtail on fence post by road. 19.5 3 eastern bluebirds, 2 starling, 1 crow feeding on opossum road kill. 20.1 2 bluejay & 2 slate-colored juncos. 20.7 2 bluejays, 8 starling. 20.0 2 bluejays. 21.2 5 starling. Starling generally associated with cattle or buildings. Haze in low spots and just above fields which are being heated by the sun. At a distance it is more noticeable. 21.5 5 Crows, 12 starling, bluejay, juncos. 22.6 east end LeCompton bridge, bluejay. 2 great blue herons up river and 1 down river. Considerable sand in river bed. Cement on bridge (road bed) dam while road beyond is dry. Bluejay. 23.8 grackle. Usual sparrows at grain elevators. 25.2 bluejay. All bluejays so far are moving south. 25.4 4 starling in town (Perry) 25.6 Delaware River. Some leaves collecting in water, redtail. 27.0 redwing & 15 grackles. 27.2 6 redwings. 27.6 highway 24. The decrease in visibility from sun warming valley is now 1 mi to W. 28.7 2 redwings. 29.0 Thompsonville, 2 robins, bluejay. 2 starling. 29.8 now N at turn. 29.9 Beginning of Perry Reservoir area. 30.4 3 crows, fox squirrel. 30.6 Overlook at 8:15 A.M. wind from N roughing leaves and limbs but no white-caps on lake below although there are waves. One flock approx 5/10 mi N of outlet gale of dam are 12,000 mallards, ^{1 red-throated loon,} 600 coot, ^{18 ruddy ducks,} 2000 lesser scaup, ^{12 baldpates.} 40 redheads, 8 pintails, 60 green wing teal, ^{5 ring-billed gulls,} 1 western grebe, 18 ring necked ducks. Area of ducks reduce wave action to mere ripple effect. Left 8:30 A.M. 31.0 2 bluejay. 31.6 5 coot and 1 cormorant at base of dam. 32.0 5 coot. Rocks of dam to gate column. 32.1 4 coot. 32.4 150 coot base of dam. 32.5 cormorant. 2 ring-billed gulls. 32.6 5 coot. 32.7 East end of dam 33.0 2 gulls in bay S of marina (by swimming beach). yellow-shafted