

in flight. 176.1 2 mourning dove. 178.3² Mitchell Co. line,
 opossum road kill. 179.5 3rd flock of grackles (15.00),
 meadowlarks increasing as sun approaches horizon and are
 5 per mile. Now in Solomon River Valley. 183.2 big cattle
 feed lot on hill to N, pheasant feeding on edge of road,
 3 redwings on Territories, few meadowlarks. Consider-
 able standing water in fields and along road. 185.4
 redtail in tree. meadowlarks increasing at least 1/2 hr
 before sunset. Even though there are favorable
 redwing nesting areas, there are only an occasional
 male redwing observed. Beloit, cattail road kill. Also
 killdeer along side of road. 193.0 redtail in tree.
 196.8 300 Franklin gulls in corn stubble fields east of
 lake, another group 150 flying and other singles and
 small groups. These are the first ones observed since
 Lawrence. 201.0 Glen Elder town turnoff. 202.6
 Glen Elder State Park. Camp grounds at 6:25 P.M. Mileage
 202.6 (car mileage 40774.7) indicating that there is
 a 2.3 mile difference between car mileage and computer
 or monitor reading with greater reading of computer
 reading or approx. 1 per cent (.98) increase in monitor.

Glen Elder State Park, Wacanda Lake, Kansas.

March 22, 1982

Sun up 6:37 A.M. min temp. (6° F, temp sunrise 18° F.
 (moved w last night)
 2 Robins, grackles, mallards in area. no wind last night or
 this A.M. Lake like mirror. Frost on ground. Made short
 trip to end of peninsula (S trailer camp)
 Lake high. 2 pairs killdeer, peninsula ↗ camp
 24 Canada geese on water (left 7:30 A.M., main camp ↗ marina
 the geese), 12 common mergansers.
 200 mallards, 5 gulls. Sparrow hawk. 5 meadowlarks
 singing, 5 robins, cottontail tracks at end of peninsula.
 Even though frost on grass it was not wet to shoes. On ends
 of bay a thicker covering of frost than elsewhere. Left
 7:45 A.M. 203.5 on main highway now and will keep complete
 census. meadowlark. 204.3 redtail. Ranger at camp
 (in retrospect) said that prairie dogs have reached the point
 where they are invading farm land and must be exterminated
 on the farmlands. 204.6 (milepost 128). meadowlark.
 204.9 meadowlark. 205.1 2 redwings ♂ + a cowbird.