

Gopher diggings rare, and have occurred only at the one place indicated. A few mole runs have been observed. 2:30 road. Slope of native andropogon on sidehill on dry, shallow soils. Few microtine runways but most condition is not proper for good habitat. 5, ^{trail} between base of hill & top of hill. 2:50 car and end of census. Left area and at 4:11 SE entrance of Park at 2:55. Length of trip on shoreline $6\frac{5}{10}$ mi; overland $3\frac{3}{10} = 9\frac{8}{10}$ mi

Summary: (Lakeshore route only) (Slough Creek Bridge to Gap Point)

slate-colored juncos 8-12-8-18-4-10-18-25 = (113)

tree sparrow 30-12-2-3-4-8-22-30-60 = (171)

song sparrow 3-2-2-3-3-3-2-1-2-2-3 = (26)

downy 1-1-1-1 = (4)

black-capped chickadee 3-2-2-2-2-2 = (13)

microtus ochrogaster - individuals & runways generally distributed

bobwhite 13-13 = (26)

yellow-shafted flickers 2-1-1-1-1-1-1 = (8)

beaver - sign

coon - dead animal and tracks

coyote - diggings & tracks

northern pike

redtail 1-1 = (2)

red-bellied woodpecker 1-1 = (2)

gopher - diggings (one example and active)

blue jay 2-

cardinal 2-

mallards 28,000

American merganser 550

bald eagle 1

goldfinch 5-

375 total (exclusive of ducks & mergansers)

Perry Reservoir, Jefferson Co., Kansas

Feb. 10, 1970

made series of color (35mm) photos of ice action on shoreline in the Slough Creek area at:

between 3:00 - 4:30 P.M. Day clear. This effect on shoreline was

first noticed at 9:20 (see Map of Feb 8) and was present ^{along} the entire route to ^{at least} position 12:05 on same map as above (point of promontory)

Did not ascertain if this same condition was present up to Gap Point. Regardless of angle of slope, whether low angle or steep,