

always recombined to continue as a group.

Green-wing teal. 2 birds on a log near shore.

Blue-wing teal 18 in 2 groups, mainly ♀♀. They spent considerable time with the scaups.

Gadwall 5 birds of 2 groups of 2 birds each and 1 single that alighted in merganser group but left by swimming toward the roft of scaups.

Coat 1 group 50 and one of 6

The ducks always seemed to maintain their group identity, even though they periodically joined other groups for a short time. For instance the blue-wing teal would merge with the scaups, which maintained the best group formation, and then would reform and swim away as a group.

Ring-billed gulls. 4 arrived from the N at 6:45 and hunted the area just S of dam. Later they were joined by 8 others.

Pied-billed grebes 2 in east arm.

Turkey vultures. Three soared in air just N of dam.

Crows 3 in area.

Redwing blackbirds a few small flocks flew from E to W across lake.

Cardinal, redbellied woodpecker, redheaded woodpecker, robin, goldfinch, Carolina wren, mourning dove, bluejay, titmouse, black capped chickadee, and eastern bluebirds also on land at Lone Star.

Last night a warm temperature was associated with the change of wind from the W to the SE. also observed that the greatest contamination of Lone Star Lake is from 2 or 3 cattle - stock farms adjacent to the lake, one particular one on E side of lake which is on a drainage that has been completely denuded by pigs and contaminated by cattle as well as the pigs. Except for the trees, the entire drainage has been denuded of vegetation and the shallow root systems of all the plants.

Lawrence, Douglas Co., Kansas

April 19, 1970

Chimney swifts in area (402 yorkshire) for first time this year. There were approx. 30 in area at 4:30 P.M.

April 20, 1970

← Occasional swift in area but not in same numbers as of yesterday.

Sand Pit Lakes, NE Lawrence, Douglas Co., Kansas

April 26, 1970

Checked these lakes at 9:00 A.M. 26 cars and 4 boats, making these