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Wakarusa Valley, Clinton area, Douglas Co., Kansas 671104-138
Nov 4, 1967

Made complete census of section of proposed Clinton Reservoir. Started at Sigel School at 20.7 mileage (8:45 A.M.). See on shallow ponds and on all roadside water. (mulberry trees shed ^{nearly all} leaves like rain from about 8:00 to noon.) 21.1 new to S. m. dove. 21.5 yellow-shafted flicker. 21.7 Y in road. 21.9 m. dove and meadowlark. 22.0 ~~Wakarusa~~ ^{small} bridge. juncos, 2 cardinals, 1 starling here. Water in creek not frozen and about $\frac{2}{3}$ feet higher than last observed (see Oct. 29). 22.4 5 eastern bluebirds. 22.5 N end proposed dam (old site). 23.1 meadowlark. 23.8 passing Peterson rd. 24.3 Wakarusa bridge. water 3 feet higher than observed Oct 29. Trees along row about 50% leaves; sidehill nearly all off except oaks that are in beautiful color of reddish brown. 25.0 now on Clinton rd. 25.3 marsh hawk feeding in field, 25.4 m. lark, 5 eastern bluebirds. 25.7 marsh hawk hunting. 26.1 Clinton and now to E. 27.6 turning S. 27.2 300 redwing blackbirds. 28.6 Rock Creek bridge and water higher in about same difference as in Wakarusa. water brownish. 4 bobwhite. 29.2 top of hill. 30.5 4 meadowlarks, 1 sparrowhawk, 4 meadowlarks. now to E. 18 starling at cattle pens. 31.1 main road that goes E to Lone Star. and end of census.

At Lone Star Reservoir fished the identical area along dam as was fished Oct 29, and caught only 2 in contrast to 50 of previous trip. On Oct 29 the wind was blowing waves into the dam and some debris had accumulated, today the wind was from the NE and waters were relatively quiet. It would appear that the bluegills move into the area from deeper water when feed is washing against the dam. On return to Lawrence counted 6 redtail hawks and 1 marsh hawk which is a relatively high population of hawk.

At Lawrence (1620 Tenn) noted 3 fox squirrels and 3 grey squirrels in trees at back of house which is an unusual high population and results from 8 days of rainy-inclerment weather.

Douglas Co. State Lake, Douglas Co., Kansas
Nov. 6, 1967

William Coil observed the following ducks on lake: mallards, redheads, ruddy (6), canvas backs, blue wing teal, and many coot.