

32.1 Crow. 32.4 meadowlark, meadowlark. 33.0 marsh hawk. 33.2 redtail, shrike. 33.5 Anderson Co., 34.2 striped skunk rd. kill, shrike. 36.5 shrike, redtail, 250 Cowbird. 37.6 Colony. 39.3 redtail. 40.1 meadowlark, redtail with almost white head. 41.2 shrike. 41.6 marsh hawk. 42.7² redtail. 44.0 redtail. 44.4 redtail. 45.3 Welda. 46.0 redtail. 47.3 N lesser scarp. 49.1 Crow + first extensive stand of oaks in prairie. 50.0 bluebird. 53.0 Crow. 54.6 Barnett at Kansas Transportation Building. 56.0 sparrow hawk, grackle. 57.4 robin + decid forest. Deep canyons and cliffs thru here, good views. and good stands of juniper. 58.1 redtail. clouds to NW fracto-cumulus like summer clouds, wind from W. 61.4 Franklin Co. line. 62.3 Richmond. 65.2 2 meadowlark. 59.0 Princeton at cemetery, 69.4 meadowlark. 71.7 racoon rd kill, 74.6 sparrow hawk. 76.1 Ottawa at Memorial Hospital at 12:10 P.M. 80.7 meadowlark. 81.3 grackle. 85.6 2 starling. 85.8 Douglas Co., opossum road kill. 87.4 2 slate colored juncas. 97.5 Wakarusa River and end of census at 1:20 P.M. Full mileage at 15297.5. Home at 15302.6 at 1:30 P.M. The following is summary of prairie versus area to E of prairie.

| KANSAS BORDER TO LAWRENCE 138.0 MI (MARGINAL PRAIRIE) | | ← → KANSAS STATE FROM ALMA TO ROSALIA 107.9 MI, (PRAIRIE) |
|--|---|--|
| (15) = 15 | Lesser Scaups 12-20 = (32) | |
| (2) = 1-1 | striped skunk rd. kill 1-1-1-1 = (5) | |
| (4) = 2-1-1 | goldfinch 4 = (4) | |
| (22) = 7+1+1-2+1+1+1+1+1-2-2+1-1 | starling 40-8-1-1-1 = (51) | |
| (17) 1-1-2-1-1-1-1-1-1-2-1-1-1-1 | bobwhite 1 = (1) | |
| (2) = 1-1 | redtail 1-1-1-1 = (4) | |
| (2) = 1-1 | meadowlark 2-1-1-1-1-1-1-1-1-3-3-1-1-2-1-1-1-1-2-1-1-1-1-1-2-1-1-1-4 = (44) | |
| (3) = 1-1-1 | redwings 300-6-200-2-1-1-1-2-1-1-2-8 = (525) | |
| (12) 7+7+1-1-1-3-1-1-1 | Cottontail rd. kill 1 = (1) | |
| | mourning dove 1-1 = (2) | |
| | muskrat 1 = (1) | |
| | Crow 1 = (1) | |
| | coot 30 = (30) | |
| | ringbilled gull 1 = (1) | |
| (2) = 1-1 | marsh hawk | |
| | gophers 2 sets + more | |
| (7) = 1-1-1-1-1-1-1 | Coyote rd. kill 1 = (1) | |
| (7) = 1-3-3 | shrike 1-1-1 = (3) | |
| (55) = 1-3-20-30-1 | robin 1 = (1) | |
| (1) = 1 | cowbird 1 = (1) | |
| (2) = 1-1 | killdeer | |
| (1) = 1 | opossum rd. kill | |
| (42) = 2-40 | fox squirrel | |
| (5) = 1-1-1-1-1 | junco (state colored) | |
| (2) = 1-1 | sparrow hawk | |
| (3) = 3 | Cardinal | |
| (32) = 1-1-30 | tree sparrow | |
| (2) = 1-1 | grackle | |
| (1) = 1 | racoon rd. kill | |
| (4) = 1-1-2 | blue bird | |
| | horned lark | |
| <u>24 species</u> | <u>18 species</u> | |

Totals of raptors from Lawrence to Norman, Oklahoma

- redtails 13
- marsh hawks 4
- sparrow hawks 4

Totals of raptors from Norman to Lawrence

- redtails 32
- marsh hawks 3
- sparrow hawks 9