

dove; 69539 mourning dove; 69540 5 mourning doves; 69541
 2 mourning doves; 69543 3 swallows; 69544 mourning dove;
 69545 2 mourning doves; 69545⁴ 2 mourning doves. 69546
 4 mourning doves; 69547 5 mourning doves; 69548 3 mourning
 doves; 69548 3 mourning doves, 3 mourning doves, 1 mourning
 doves; 69549 3 mourning doves; 3 swallows; 69552 2 mourn-
 ing doves; 69557 2 mourning doves; 69563 swallow, 2
 flocks 500 each of redwings (and others); 69564 another
 large flock redwings, 800; 69564 mourning doves; rd 177-24;
 69565 western kingbird, mourning dove; 69566 3 mourning doves;
 69566 3 mourning doves; 69567 mourning doves; 69568
 mourning dove; 69568 2 mourning doves; 69569 mourning
 doves, mourning dove; 69569 2 mourning doves; 69570 red-
 headed woodpecker. 69571 2 mourning doves, 2 mourning
 doves, mourning dove; 69572 Tuttle Creek dam, end of
 census until E of Manhattan; one group of 400 red-wing
 blackbirds (possibly cowbirds, grackles included) between
 dam + Manhattan; 69578 Manhattan at on highway
 24; 69579 2 mourning doves (continuing census from
 Manhattan); 69580 Blue River bridge on highway 24;
 69583 mourning dove; (sky overcast and census should
 be concluded because of fading lights but will continue,
 realizing this discrepancy); 69585 at 5:30 P.M. 69595
 approx 5,000 swallows over corn field, feeding and
 moving progressively N; there were 48 mourning doves
 between Manhattan and Belvue on highway 24; will
 continue on to Topeka. St Mary 69608 at 6:00 P.M.
 58 mourning doves from Belvue to St. Marys. at 69613
 another aggregation of swallows (approx 10,000) feeding
 over corn field. other corn field in area but this one
 being hunted for insects. The ~~area~~^{birds in} approx 3 x 1 block
 in extent, 6:00 P.M.; 69622 Silver Lake, no mourning
 doves between St. Mary + Silver Lake and probably due
 to lateness of day; 69633 junction 172-24 (N. Topeka), 3
 mourning doves since Silver Lake; Arrived Lawrence
 at mileage 69666 at 7:15 P.M. No mourning doves between
 Topeka + Lawrence on highway 24 because of late twilight.
 miles travelled on trip 6,302. 414 gallons of gas used
 or approx 16 $\frac{1}{2}$ miles per gallon. Cost of trip approx \$500.⁰⁰
 187.00 of which was for appx operation of car (gas, oil, lub. etc)