

## emergency equipment.

- mirror
- screw driver
- hacksaw blade
- hose connections
- needles, thread for pack
- pliers, wire
- scissors
- whistle
- mm ruler
- map
- candles

## personal.

- toothpaste + brush
- comb, deodorant
- razor - blades - soap.
- small towel

## intertube

Lawrence, Douglas Co., Kansas

Aug 12, 1964

Left Lawrence for Ely, Minnesota at 1:30 P.M. Will follow route 71, mileage 51382. Maryville 514 mileage 5:00 P.M. mourning doves uncommon to this point. 2 red-headed woodpeckers between Lawrence and St. Joseph. Will keep record of mourning doves from Maryville. Two doves only between Maryville and Clearmont (534). 8 in one flock about 3 mi. n Clearmont. State line 539. (Bradysville) 5:30 P.M. Series terminal mercuries n of Bradysville 5:42 1 dove; 544 1 dove; will keep record thru Iowa. 544 1 dove; 545 1 dove; 548 1 dove; Clarinda 551; 3 doves between last mileage and Vaclisco at 567; 570 1 mourning dove; 572, 2 doves; 1 dove; 1 dove; 573, 1 dove; 576, 2 doves; 577 1 dove; 579, 1 dove; 582 1 dove; 1 dove; no hawks so far; 587, 2 doves; 591, 1 dove; 592 4 doves; 595, 4 doves; 604 Atlantic and end of census. Arrived Swan Lake State Park 8:30 P.M. at 51666. Definitely more doves in Iowa than in Missouri. Green heron, red-headed woodpecker, blue jay at lake. <sup>shrews, yellow shuffed flicker</sup>

Swan Lake, Carroll Co., Kansas

Aug 13, 1964

Left 7:30 A.M. Will follow 71 north. Will keep census of mourning dove from Carroll. 65669. 65669 - first dove at 691; 698 second dove since Carroll; few flocks of grackles and cowbirds; 704 first crow since Lawrence;