

497.8 redtail. 500.2 sp. hawk - 501.2 Apple Valley Farm. 501.3  
 water in bay yellowish-brown. 50~~1~~<sup>2</sup>.2 approx. 30 quail in one  
 group. 502.7 <sup>yellow</sup> red-shafted flicker. 503.8 leaving Longview,  
 Park. 506.1 now on Ferguson Rd & to south. 507.9 sp. hawk.  
 509.5 2 yellow-shafted flickers, redtail. 511.1 Entrance  
 Big Slough Park. 510.8 now left. 511.5 redtail in tree, 4 juncos,  
 511.8 shrike 512.2 yellow-s-flicker. 512.5 head of bay, redtail. at  
 Gap Point area old county road now completely covered with water.  
 513.2 Gap Point. 514.8 leaving Park. 515.4 redtail. 517.3 Big  
 Slough Cr Bridge. 520.9 ♂ & ♀ mallard, 3 ♂ on shore. 521.2  
 E end dam (beginning of guard rail). 522.0 Outlet water 893.0 feet,  
 NW outlet approx. 200,000 mallard ducks. May have been other  
 kinds but did not have power to see details. masses of ducks  
 control height of waves to lee of duck rafts. 522.7 W end dam.  
 523.4 from Overlook can see 10 snowgeese among the 5 or 6 rafts  
 of mallards which extend N to peninsula. Temp. 2:30 P.M. is  
 34° F. Considerable ice still on trees, grass and rocks. 28  
 goldeneye ducks near dam. at bottom of hill at pond to W  
 8 scaups and 4 mallards. 525.0 Thompsonville. 527.4 sparrow  
 hawk. 528.4 Delaware bridge, water muddy and about normal  
 level. 540.3 5 crows. 541.2 sp. hawk. 541.8 sparrow  
 hawk at Kusald and Peterson Road. 54~~1~~<sup>2</sup>.6 home at 3:10 P.M.

Lawrence, Douglas Co., Kansas

Nov. 27, 1977

Photo 771127-1 of reflection pool at home. Frozen. Last  
 night rain turned to ice and roads & trees covered with ice.

Dec. 10, 1977

Nights of 9th & 10th pond froze. First sunshine in a week and a half.  
 Three photos nos 771210-1, 771210-2, 771210-3 of jayhawk.

Dec 24, 1977

Dennis Dailey reported his observations between Lawrence and Wichita  
 on turnpike at beginning of cold weather approx. 5 weeks ago. 56  
 hawks (Am. roughlegs and redtails) in trees and 20 in air, between  
 1/2 hour before sunrise to 2 hours after sunrise. On a later trip  
 he saw 16 hawks in the same area. He also observed 6 coyotes,  
 several white-tailed deer and sparrow hawks. There seems  
 to be more wildlife in the early mornings than later in  
 the day.