

had moved onto shore. This house is precariously placed  
 when considering effects of high wind on logs along the  
 shore or it might indicate that there is very little move-  
 ment of logs when in position along shore. Another  
 question is why the logs are evenly distributed (width)  
 along the shoreline instead of wider log jams at certain  
 points. 12:20 beginning of pond to right. 8 tree + 2  
 song sparrow. 2 bluejay on hill. 12:21 cottontail.  
 2 song sparrows, 5 tree sparrows. 12:25 7 tree and  
 3 song sparrows; 2 crows calling to N. 12:26 west end  
 of pond and beginning of emergent river dike to S. 12:27  
 meretricious runways! The tall weeds associated with  
 ridge to N are now reduced in size & frequency as the  
 influence of the ridge becomes reduced. This area is  
 mouth of drainage from N. 12:33 final drainage. 5  
 song sparrows. 12:36 Campsite Point. From here can see  
 only 4 coot to S & W. There are neither ducks or gulls  
 flying. waves 4" high but no white-caps. Leaving Point at  
 12:47. Impractical to follow steep slope so gained slope to top &  
 will reenter when feasible. 12:55 14 bobwhite under tree that  
 had recently been felled. 1:02 old road to edge of water.  
 song sparrow. This has been a weedy stretch on rather  
 steep slope and again seems to be associated with ridge.  
 1:06 Harris sparrow and 6 tree sparrows. 1:08 beginning of  
 first turnout road. 2 tree sparrows, at least 8 sets of  
 tracks of the cottontail across the sand. 7 tree sparrows.  
 2 song sparrows, 2 chickadees. 1:15 beginning of second road  
 turnout (now, as usual, following along edge of water). 3  
 Coats in area to NW. Redtail and crow in tall tree to right.  
 The redtail left first and in 10 sec. the crow left. 1:22 NW Point  
 of peninsula and beginning of ridge at old road grade trending  
 N. 1:26 Cooper hawk flying W down what would be considered  
 the center of the river at about 50' above height of trees. It  
 continued W and at the same time circling up to 500 ft in  
 height. It then descended as it moved to S over water. A  
 redtail, which is probably the one noted at 1:22. It circled  
 over the inundated valley to N. There are about 10 muskrats  
 in inundated valley to N. Downy woodpecker. 1:30  
 stopped. The redtail circled in valley about  $\frac{2}{10}$  mi ~~to~~ <sup>(off boat ramp)</sup> E ~~and~~  
 after gaining height in circular movement headed straight  
 W and without flapping wings and gradually descending