

Leaves falling about 1 per 5 seconds in 200' of river. The few leaves in river are flowing down stream in center. Trees essentially yellow and tending toward <sup>red and</sup> dark browns; green leaves being in the minority. 4/5 of trees have shed leaves. Banks of river are covered with bright yellow leaves, mainly maple, and produce a most unusual color sight to every edge of water. Some trees have relinquished their leaves in a short period of time and in many instances there is a concentrated layer of leaves <sup>beneath</sup> the individual trees. This color on side of river is in contrast to the usual dark clay & mud banks of summer. With a gust of wind the leaves fall in great numbers, each species of tree producing a leave of special adaptation for falling to the ground. Some glide, some whirl either erratically or evenly, while some act as parachutes and drop smoothly and slowly to the surface of the water. Willow leaves are most distinct and quake and girate in unison, especially when great numbers fall at one time. A movie of this action would be a great feature for a Disney production. The manner in which each kind of leaf floats is also varied. Maple trees have the most color to contribute, although the <sup>golden</sup> red & browns of oaks are beautiful. Sycamores have leaves that are basically yellowish green with brown dried edges.

10:13 2 yellow-shafted flickers, 2 bluejays in area. 10:15 great horned owl left tree & flew back up stream, via outer edge of riparian community, fox squirrel. 10:16 red-bellied woodpecker. 10:17 2 bluejays, cardinal. 10:19 yellow-shafted flicker, 5 black capped chickadees. 10:20 redtail, 3 bluejay calling, yellow-shafted flicker calling. Carolina wren calling. 10:23 6 robin, yellow-shafted flicker, 2 cardinals. 10:25 beaver house with considerable corn stocks at mouth of hole, 2 cardinals. Leaves in center of river and meander. Leaves about 6 per sq. yard. 10:26 2 cardinals, red-bellied woodpecker, yellow-shafted flicker, 3 chickadees and a Kinglet (~~is~~ yellow-crowned?). 10:28 major creek to right. Rapids above and below creek which is unusual as ordinarily rapids are below mouth of creek entrance. This might indicate that entrance has been shifted. About 8 sq yards of exposed rock below entrance. Canoe did not touch river bed.