ONTHE 19TH IN THE CENTRAL S AMERICAN AUDICETS FUND A CENTY TERM WERE DU A MUS FUND IN A BEAM FIELD WHIGH WAS A SOLO AT 1874 AUE AND E MAIN STREET EAST OF MANIAMETONING IN THE WORT HUEST IN JOA COUNTY THE OFFICET BRONGAT IN 4 WARREN MEUES INCUMING BLACKBURY ON DUN LEAST AND YEUGH- BELLES FLYCOTERS [76] From: JFULLER at dentistry-po 8/16/93 8:32AM (1524 bytes: 23 ln)

To: BIRDCNTR@ARIZVM1.BITNET at INTERNET, JFULLER

Subject: HOTLINE: IOWA 8/16/93

Iowa Birdline (319)338-9881 FOR 8/16/93
Migrant warblers and vireos have started pushing back into the state. And Tom Johnson of Centerville has pointed out the importance of the water level at our large reservoirs on shorebirds. When the water level is dropping, shorebird habitat and shorebirds are present, but when rains raise the level, the habitat and the birds disappear. As evidence, there were ten shorebird species, inlcuding AMERICAN AVOCETS, at the Island View campground area of Lake Rathbun on the 11th, but with a raising water level, no shorebirds were found on the 13th.

The week's best bird is a WESTERN GREBE in the northwest. In Dickinson County, a WESTERN GREBE was seen on Grover's Lake, which is on the Minnesota-Iowa Border about six miles northwest of the town of Spirit Lake on the 15th.

In the southeast in Johnson County, seven shorebird species and thirty WHITE PELICANS were found at the Coralville Reservoir northeast of Williams Prarie on the 15th, and a RED-BREASTED NUTHATCH was in the Birdline's yard north of Iowa City on the 13th.

Jim Fuller (319)338-3561

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