Records Committee, Iowa Ornithologists' Union Printed: 04/25/96

Mississippi Kite 26 Sep 1994 Record Number: 94-33 Classification: A-D

Grammer Grove W.A., Marshall Co., IA

*B. Proescholdt IBL 65:13, 81

DOCUMENTATION

Beth Proescholdt, Liscomb [2/23/95]

REFERENCES

Field Reports: IBL 65:13 Records Committee: IBL 65:81

VOTE: 7 A-D

A-D, Although the sighting was brief, accepted on a combination of plumage, structural characteristics, and flight pattern.

A-D, While I get a bit nervous accepting records based primarily on flight, a good hawk watcher can tell a kite in an instant, which is exactly what occurred here.

A-D, Juvenile.

A-D, Description adequately eliminates other possibilities considered by observer.

DOCUMENTATION FORM for extraordinary bird sightings in Iowa $94-33$
What species? Mississippi Kite How many?
Location? Grammer Grove, Marshall County - hawk-watch
Type of habitat? Wooded ridge parall 8 ling Iowa River
When? date(s): September 26, 1994 time: 10:30 to 10:31 AM
Who?your name and address: Beth Proescholdt, Liscomb, Ioux
others with you: Eugene & Floise Armstrong
others before or after you: none - bird seen only a minute
Describe the bird(s) including only what you observed. Include size, shape, details of all parts (bill, eye, head, neck, back, wing, tail, throat, breast, belly, under tail, legs, feet). Also mention voice and behavior. Over the line of trees 35 a way at the edge of our hawk-watch suddenly appeared this falcon-like bird, flying to the right
It was near the size + shape of a Peregrine with long
I would the part of the that headly by allenged
Dands on the tail of this character peaces
only silhaliste, His it also preared behind
I Knew this wasnit a Peregrine (but an immature of
Peregrine + an imm. Mississippi Kite are similar).
However the slim pointed wings of this hind had a
different shape; the tail was longer, proportionately, than q
like a Paisse squared - off rather than tapered
different shape; the fail was longer, proportionately, than a Peregrine's, + squared-off rather than tapered like a Peregrine's. (over)
Similar species and how eliminated: Peregrine, emm ot, is similar, See above
Did any one disagree or have reservations about identification?
If yes, explain:
Viewing conditions: give lighting, distance (how measured), and optical equipment: heavily overcast day, NW winds, 20' and more - 8 x 30 Nikon binocs - big flight of 382 hawks that day
heavily overcast day, NW winds, 20' and more - & X30 Nikon binocs - big flight of 382 hawks that day Previous experience with species and similar ones: I have seen a few Mississippi Kites, and many Peregrines. References and persons consulted before writing description: I always study Hawks in Flight by Dunne, Sibley. Sutton and Hawks by Clark + Wheeler How long before field notes made? At once this form completed? Nov. 6, 1994

I couldn't see if its tail flared at the tip, but in the gap where we had a second, very quick look, Eloise noted its twisting of the tail which is a Mississippi Kite trait.

But it was the wing beat that determined absolutely that it was a Mississippi kite - light, bouyant, floppy, leisurely, like a moth - so different from the powerful, rapid, direct flight of a Peregrine, and different from any other raptor's flight we have observed. It could only be a Mississippi Kite.

With the light bands on the tail, and overall brown color this was an immature Mississippi Kite, a great addition to the good flight of 382 raptors that passed over that day.