COLORADO RARE BIRD REPORT

1-95-3 Accepted (7-1

YELLOW-BILLED LOON Gavia adamsii

Location: Pueblo Reservoir, Pueblo; Pueblo County, Colorado

Date: December 17, 1994 through March 11, 1995

Setting:

Four of us spotted this bird on the Pueblo Reservoir Christmas Bird Count. We first saw it at a great distance about 11:30 a.m. Then we saw it off and on for the rest of the afternoon. We had great light and calm conditions and got as close as 150 yards when we looked down on it from the bluff. We watched it for over an hour with scopes (including Questar) and binoculars.

I observed this bird on nine more occasions, sometimes at a distance of 50 yards; always with a scope. I discovered a second Yellowbilled Loon on January 8, 1995. The two loons often cruised the lake together for the next five weeks.

This bird spent a lot of time in close company with a smaller Common Loon on the first day. It mostly floated calmly on the surface, but it fed occasionally by diving for rather long periods. After that it was usually in close company with the second Yellow-billed Loon.

Description:

The bird was about 2 1/2+ feet long. It was a juvenile in first winter plumage. It was a noticeably large and light-colored loon, even at a distance. Compared to the Common Loon it was about 4-6" longer, clearly wider-bodied from the back, and proportionately longer- and thicker-necked. It floated nearly a "head higher" than the smaller Common Loon. It had a large, blocky head; double-peaked and bulging over the eye, like a Common Loon.

It held its head and bill up-tilted about 10 degrees (compared to the level-headed Common). Compared to the Common Loon it was much lighter, being grey-brown vs bluish-black, on the back. It had a stouter, up-turned bill. The bill shape showed a slightly curved culmen, much straighter above than the Common loon, and a noticeably tipped-up lower mandible with a strong gonydial angle. The bill color was pale: rather bright yellow distally, yellow-grey basally and with a darker ridge at the base of the upper mandible about as far out as the nostril.

The eye was proportionately quite small, dark, and placed in the middle of the pale whitish face. There was white in front of and above the eye. The crown and nape were pale grey (paler than on Common Loon). This darker grey also appeared above the eye and as a distinct patch behind the eye on the ear coverts. The foreparts and fore-neck were white. The back was medium brownish-grey with distinct, broad, white tips to the scapulars creating distinct whitish rows. The sides were light grey but usually submerged. The rear-parts were blackish. As the bird aged it became distinctly scruffy looking. The white edges to the scapulars wore off, giving the bird a ragged, darker appearance. By March 11 a ghost of a neck band seemed to be appearing.

Similar Species:

The Common Loon is darker, smaller and with a smaller head and shorter, thinner neck. The bill is grey, not yellow, and is smaller, more dagger-like with a curved culmen, and is held horizontally, not up. The Red-throated Loon is much smaller, with small, darker thin bill. It has a lighter, not darker, area behind the eye and shows indistinct light specks on the back. The Pacific Loon is smaller, has a straight, horizontally-held bill, a darker crown, and a distinct blackish border between the dark rear- and light fore-neck. This bird was distinctively different, as described above, in direct comparison with Common Loons. We had the advantage of side-by-side comparison of this bird with a Common Loon.

Experience With Species:

I have seen many Common and Pacific Loons in Colorado and on the West coast. I have seen Red-throated Loons in Colorado in 1992 and 1994 and in March 1992 in the Seattle, Washington area. I have seen Yellow-billed Loon twice before in Colorado (also at Pueblo Reservoir).

This report was prepared from memory and notes made at the time of observation.

Mark Janos 10 Sedum Ct. Pueblo, CO 81001

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CFO-ORC FILE #
COLORADO FIELD ORNITHOLOGISTS - SIGHT RECORD FORM
NEW STATE RECORD UNUSUAL RECORD X First spring record For the Pueble A
Please print or type. Attach photographs and additional pages if necessary.
Species: <u>Yellow-billed Loon</u> (Vernacular Name) Gavia adamsii (Scientific Name)
Date(s): March 2, 4, 21, 24, 25, 31, April 2, 3, 22, 26 May 11, 1995.
Number of birds seen: one Sex: un known Plumage: Immature
Locality: Pueblo Reservoir near Worth Shore Marielevation:
Nearest town: <u>Pueblo West</u> County: <u>Pueblo</u>
Time(s) observed: Narious times.
Duration of observation (e.g. 1 sec., 5 min., etc.): 170 minutes total from 3/2-5/11-1995.
Other observers who saw the bird with you (give names, addresses, telephone numbers):
David Ely and Jon Bowser on 3/25. Mark Janco 5 on 4/2.
Peter Gir burg of CH on 413. Other observers who saw the bird independently (give names, addresses, telephone numbers):
Other observers who saw the bird independently (give names, addresses, telephone numbers): Mark Janos (finder) 10 Sedum Court Pueblo, Colorado 81001 719.544-500.2
one bird 12/17-177 1994-95.
+wo birds 1/8-7/BB,1995 also Jon Dunn of Ohio on 4/1, Light conditions (position of bird to light and shade, direction and strength of light):
excellent
Optical equipment used (e.g. power, types): 10×40 Bayesh Elomb Binocultures, 15-60× BEL Spe
Distance, and how measured: 30 to 40 yards.
If photographed, type of equipment and film: not photographed,
Who else photographed the bird? <u>ND_OWQ</u>
Describe the bird's behavior (e.g. flying, feeding, or habits used in identifying): The bird was seen on the water floating. The bird was preening several times. The bird did not dive when I was watching it.
Describe in detail the bird's relative size, overall shape, plumage and color pattern. Include details of bill, wing and tail shape. Give particular emphasis to marks you used to identify the bird. Reference to its resemblance to field guide descriptions and illustrations is not enough. Describe only what you actually observed in the field: The size Wesabout 34 inches. The shape was loon shaped. The plumage Was an immatuve because of the lighter color back, older birds have darker backs. The color pattern is as follows: yellow bill, dark eyes, white front, and when the bird was preening the underneath was all white. The head from the bill to the bird was dark provin. The brown went above both eyes. The face was whitis

with two small brown dots behind one eye and one faint brown dot behind the

Description (continued): head. From the nape to the start of the back was dark brown the same rolar as the head. The back was lightsh brown with whitish lines going threw the back. The tail was also light brown The flan were also light brown. The feet were publish when it precued. Details of the bill was upturned and thick. The wings and tail was typical loon shop I identified the bird by it's yellow up turned bill and large size. Also by it's loon shape.

Describe the bird's song and call, if given, including method of delivery, (i.e. from perch, in flight, duration): no sounds heard.

Describe the general and specific habitat in which you observed the bird: The bird was observed on a large man-made reservoir in Southeastern Colorado.

How did you eliminate similarly appearing species?

Common Loon: dark bill, back is darker, and the size is smaller, Red-throated Loon: size much smaller and thinner bill, Pacific Loon Loon: dark bill, gray head and nape and much smaller.

What is your prior experience with this and similarly appearing species? Ve 110w-billed Loon: 1 Prevousian Colorado in 1992 at Pueblo Reservoir. Red-throaded Loon: 6 in Coloradu 3 Pueblo Reservoir, 1 Lake Henry, 1 chatfield Lake Beckwith, Also many in California.

Pacific Loon many in COesch Scall Since 1989. Common loon Many in CO, CA, ND List books, illustrations, recordings, other birders, etc. consulted and how this influenced your identification:

- a) at time of observation: National Geographic Society's Brod's of WA.
- b) after observation: Bird's of Europe

				, after observation	from memory	
Date and time i	report was written	: 2:25 P	M May	rch 2, 1995		
					. K - Brien	
Address: 83	5 Harmony	Drive	Pueblo	west, Co	81007-2604	
	71	9-547-3	722	5 8 8 ¹ 1		

Return to: Bill Prather C.F.O. Official Records Committee 13810 WCR 1 Longmont, Colorado 80504

