Sabine's Gull Record Number: 83-33 10 Nov 1983 Classification: A-P Saylorville Res., Polk Co., IA

Printed: 09/01/93

\*Eugene Armstrong, et al. IBL 53:100; 54:39; Kent 1983

### DOCUMENTATIONS

Eloise Armstrong (November 10) Carl Bendorf (November 11) Thomas J. Staudt (November 11) Peter C. Petersen (November 11) Thomas H. Kent (November 11) James Dinsmore (November 11) Hank Zalatel (November 11) M. Newlon (November 12) Robert K. Myers (November 12) Francis L. Moore (November 12)

Beth Proescholdt (November 12)

### **PHOTOGRAPHS**

Peter C. Petersen (November 11; P-0112) Francis L. Moore (November 12; P-0160)

## REFERENCES

Field Reports: IBL 53:100

Kent, T. H. 1983. Sabine's Gull at Saylorville Reservoir. Iowa Bird Life 53:105-106.

Photograph: IBL 53:105 (Jack Holloway, 17 Nov)

Records Committee: IBL 54:39

VOTE: 2-I, 5-I-P

Comment to reviewers: See Dec IBL. If anyone needs to see the 12 documentations and additional photos, let me know. Otherwise, I will conserve paper.

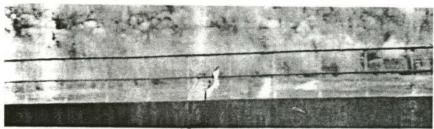
I-P, Even I saw this one!

Kent, T. H. 1983. Sabine's Gull at Saylorville Reservoir.
Iowa Bird Life 53:105-106

Sabine's Gull at Saylorville Reservoir — On November 10, 1983 an unusual gull was noted flying over the Saylorville Reservoir dam by Dr. Bery Engebretson as he drove to work. He notified Eugene and Eloise Armstrong who identified the bird as a juvenile Sabine's Gull and spread the word to other birders.

The following description is a composite of twelve documentations from the numerous individuals who saw the bird from November 10 to 23. This small gull, about two-thirds the size of a Ring-billed Gull, exhibited a fast, graceful, tern-like flight as it foraged for small fish, probably gizzard shad, in the choppy waters below the Saylorville Reservoir dam. It would feed for about five minutes before flying up over the dam where it became lost among the hundreds of ring-bills; once it was spotted resting on the water. Carl Bendorf heard it utter a short, raspy "RAAWK" as it flew over the dam. Dependably, it returned every 30 to 45 minutes for more of the tiny fish in the spillway waters. The upperwing pattern could be spotted from a great distance. The outer primaries and their coverts were black; the inner primaries and outer secondaries and some of their coverts provided a sharply cut off white triangle; and the somewhat mottled, dark brown inner coverts and mantle completed the three-toned wing. The brown of the mantle extended up over the neck and top of the head and onto the side of the neck to form a smudged collar. From beneath the wing pattern was clearly evident in my best photo, but not as striking as when seen from above. The forehead, throat, underparts, and tail were white except for a black band (reported as subterminal by some) on the slightly forked tail. The bill was black and eye dark, with light edge seen by one observer. Legs were variously described as black and of medium tone.

Sabine's Gull nests in the high arctic around the arctic circle and spends the rest of its life at sea, migrating in the eastern Pacific Ocean to wintering grounds off of Peru and in the eastern Atlantic Ocean to southwest Africa. The long migration begins early as typified by the sixty or so midcontinent records since 1960. Fifty of these records, which are widely distributed from Saskatchewan and Ontario in the north to Texas and Louisiana in the south, are equally divided over September and October, with the ten remaining records from November and December. There are also one to three records from April, May, June, July, and August. Records are most likely on the Great Lakes, with the most (11) from Illinois, but the one to eight sightings per year may occur anywhere in midcontinent. Most are juveniles.



Sabine's Gull, Saylorville Dam, 17 Nov. 1983, photo by Jack Holloway

Kent, T. H. 1983. Sabine's Gull at Saylorville Reservoir.
Iowa Bird Life 53:105-106. (cont)

## IOWA BIRD LIFE - 53, 1983

Sabine's Gull is unusual in that juveniles do not moult into first winter plumage until reaching the wintering grounds. Other immature gulls in Iowa arrive in first winter plumage. Both juvenile and adult plumaged Sabine's Gulls are unmistakable because of their wing and back pattern.

There are four previous Iowa sightings of Sabine's Gull. Bartsch (1899) shot juvenile birds north of Burlington on October 15, 1891 and October 12, 1894. The specimens are at the University of Iowa. Another specimen in juvenile plumage, now at the Putnam Museum, was taken by W. L. Allen in Scott County (DuMont 1933), but no date was recorded. The fourth sighting is of a bird at Clear Lake on September 25, 1970 (Brown 1971, Knoop 1983). Knoop saw the bird flying west, low and close to shore, noted "a definite black and white pattern on the back" and identified the bird from books. She assumed the bird to be an adult because, while viewing the books, she could not recall seeing any tail markings. Although the details of the latter sighting are meager, confusion with an immature Black-legged Kittiwake seems unlikely because of the early date and because no black terminal tail band, black half-collar band, or light mantle were noted.

sighting is of a bird at Clear Lake on September 25, 1970 (Brown 1971, Knoop 1983). Knoop saw the bird flying west, low and close to shore, noted "a definite black and white pattern on the back" and identified the bird from books. She assumed the bird to be an adult because, while viewing the books, she could not recall seeing any tail markings. Although the details of the latter sighting are meager, confusion with an immature Black-legged Kittiwake seems unlikely because of the early date and because no black terminal tail band, black half-collar band, or light mantle were noted.

REFERENCES

Bartsch, P. 1899. Xema sabinii and Chordelles virginianus sennetti — Two additions to Iowa avifauna. Auk 16:86.

Brown, W. H. 1971. Field reports. Iowa Bird Life 41: 25-29.

DuMont, P. A. 1933. A Revised List of the Birds of Iowa. Iowa City: University of Iowa.

Knoop, P. 1983. Letter to T. H. Kent.

106

T. H. KENT, 211 Richards St., Iowa City 52240.

## Summary of Review of an Ornithologic Observation

by the Records Committee

of the Iowa Ornithologists' Union

SPECIES:

SABINE'S GULL

DATE SEEN:

Nov 10, 1983

SITE OF OBSERVATION: Polk County, Iowa

OBSERVERS:

Eugene and Eloise Armstrong

DATE OF REVIEW: January 1984

METHOD OF REVIEW: Mailed to Records Committee

CLASSIFICATION OF RECORD: 1-P

COMMENTS:

This bird was well-documented and seen by almost every interested birder in Iowa. The birding community is very appreciative of the prompt notice given by the observers of the bird's presence:

The opinions expressed here are based on the information available to the Committee and should not necessarily preclude an alternate interpretation by those who observed the bird firsthand.

Any action may be re-reviewed upon submission of additional evidence.

Explanation of Classification:

I = labeled, diagnostic specimen, photograph, or recording available for review by the Committee

II = acceptable sight record documented independently by 3 or more observers

III = acceptable sight record documented by 1 or 2 observers

IV = probably correct record, but not beyond doubt V = record with insufficient evidence to judge

VI = probably incorrect identification, escapee, or otherwise unacceptable record

Classification is based on the highest category agreed upon by six of seven committee members.

	(Iowa, Missouri, Illinois, Indiana, Kentucky, Ohio) Amy tong
	BIRDS: VERIFYING DOCUMENTATION OF AN EXTRAORDINARY SIGHT RECORD.
1.	Species Sabine's Gull 2. Number: O'ne
	Location Tailwaters of Saybruille Dam-Polk County, Iowa
	Date: NOV. 10, 1983 5. Time Bird seen: 3:15 to 3:45
6.	Description of size, shape and color-pattern (describe in great detail all parts of the plumage, and beak and feet coloration, in addition, to the diagnostic characteristics, but include only what actually was seen in the field):  Size of Blackheaded gulls - gull shaped-STriking three tone wing Pattern-Outer five primary's Black-inter primary's white-mantel and Nape Soft brown-Secondarys white-Forehead white-Tail-moderately forked with a black tips. Black Bill and feet.
7	Description of voice, if heard: None
8	Description of behavior: Tern like motions while feeding.  Hunted Close to the water Surface.
9	. Habitat - general: specific: Large body of water
	Similarly appearing species which are eliminated by questions 6, 7 & 8, Explain:  Little Gull and Killiumke
1	Distance (how measured)? 15 ft and beyound  12. Optical equipment: 7135  Bashnell's
3	Light (sky, light on bird, position of sun in relation to bird and you):  Moderately bright overcast. Obscured 5an
4	Previous experience with this species and similarly appearing species:  None - Bhack Legged Kill, wake  Other observers: Bery Inglebretson-Eugene Armstong.
	. Did the others agree with your identification? /es
1 <b>7</b>	Other observers who independently identified this bird:  Dick of Pauly Mooney - Tomkent - Peter Petersen - Jom Stout - Carl Bendorf  Jim Dinsmire - Joe Schaufenbae)  Books, illustrations and advice consulted, and how did these influence this description:  Late ADD: Book Birds of NA. by Robbins
	. How long after observing this bird did you first write this description? $24 \ hrs$ .
S	loise Armstrong Address:
ŋ	ate: Mac, 11, 1983. City, State: Brownille, Ja 50038

(over)

# DOCUMENTATION FORM for extraordinary bird sightings in Iowa

What species? StBINE'S GULL How many? /
Location? SAYLORUILLE DAM SPILLWAY - POLK CO.
Type of habitat?
When? date(s): 1/ NOVEMBER 1983 time: 6:55AN AND B:45 AM - SEVERAL MINUS
Who?your name and address: CARC BENDORF 825 7TH AVE IOWA CITY IA. 5224
others with you: Tom Knut, Tom Staur, PERE Peterson
others before or after you: 100.
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.
Successage - perhaps 25% smaller than adjacent Ring. bills. Wings seemed relatively harrown and longer than Ring bills. Light,
Under ports completely white. Martle, nech, back of head and wing courts were all a winform mettled, warm dark brown color. Triangle at and of wings black, remainder of wings (triangle shape - generally the mid trailing edge) was pere white
Tail was white, shightly forhed with a namon bluck sutterminal band. Bill was small and black.
Frist time bird bless low overhead, it attend a
Short, montare, raspy "PANWK"!  When bird reappeared our spillway, we noted how brown to back of nech dipped down into breast between head and wind.  This was typical juvanile planaged Salize; Call.  Similar species and how eliminated: The distinctive and striking upper wing pattern is diagnostic of this species.
Did any one disagree or have reservations about identification? $\nu_{o}$ .
If yes, explain:
Viewing conditions: give lighting, distance (how measured), and optical equipment:  7x35 bins, good ocacust light, 20 to 150 yards. Ear Excellent  Vience of the Excellent of the Control
References and persons consulted before writing description:
How long before field notes made? 30 martes this form completed? 19 days.
MAIL TO: T. H. Kent, Field Reports Editor, 211 Richards Street, Iowa City IA 52240

DO	CUMENTATION FORM for extraordinary bird sightings in Iowa
What species? <u>Sabi</u>	ne's G4/1 - Juvenilt How many? /
Location? <u>. Saylor</u>	jille RESERVIOR Spillway arta
Type of habitat?	<u>'</u> .
When? date(s): <u>//</u>	time: 6:55 m to \$ 8:40 - 8:45 am
Who?your name and	address: Thomas J. Standt 931 N. Summit Iowa Eixy
others with you:	Carl BENDENT, TOM KENT, PETE PETENSEN
	after you: Eugent & Eloise Armstrong
Describe the bird( of all parts (bi	s) including only what you observed. Include size, shape, details ll, eye, head, neck, back, wing, tail, throat, breast, belly, under ). Also mention voice and behavior.
hindneck in wing coverts  Greater cover  white wtdg  Rump and t  Forehead, Fi  Underparts  bar on inne	with gray-brown upper parts from crown, over nape, around coller fashion, continuing on to monthle, scapulars, and foreward of inner wing. Outer primaries were solid black including ts. Secondaries and inner primaries formed a solid dividing the gray brown area from the black primaries. White with a black subterminal band. Tail was forked. See, and throat white. Small black bill, dark legs, dark eye. Were whitish underwing also whitish with a faint dark wing between white secondaries and coverts. Primary on Trailing edge.

Similar species and how eliminated:

No other guil has such a striking tricolored appearance over the upper parts.

Blad type Kittiwake has a forted tail with black band but has a distinct "M" an the upper parts,

Little gall also has a "m" pattern over the upper parts

Did any one disagree or have reservations about identification? No

If yes, explain:

Viewing conditions: give lighting, distance (how measured), and optical equipment:

Overcast, no sun
7x b. naculars

Previous experience with species and similar ones:

nont - observed many Bonaparte's and one Little gull on NOV. 6 in Chicago

References and persons consulted before writing description:

Knowing that I would be looking for a sabine's gull, many guides were consulted the night before including Grants

How long before field notes made? Made immediately after this form completed? 1655 then 30 hrs

Observation

H Kent Field Reports Editor, 211 Richards Street, Iowa City IA 52240

•	BIRDS: VERIFYING DOCUMENTATION OF AN EXTRAORDINARY SIGHT RECORD.
1.	Species Sabine's Gull 2. Number: 1
-	
3.	Location Saylorville Dam. Polklo
4.	Date: Nov. 11. 1983 5. Time Bird seen: 6:58 to 7:00 AM
6.	Description of size, shape and color-pattern (describe in great detail all parts of the plumage, and beak and feet coloration, in addition, to the diagnostic characteristics, but include only what actually was seen in the field):
	Small gull, not occably smaller than accompanying Ring bills. ta bits liming
	back forming a W. Tail noticeably notched, some darkalong terminated promise round hind nech wing area not browner black very white - see slide se
7.	Description of voice if heard us theard by me,
8.	Description of voice, it heard. We styly flying across brends flake above dam Description of behavior: Seen briefly flying across brends flake above dam and then from dam feeding below spilling (8:35-8:40AM)
9.	Habitat - general: Saybrille Res. specific: Chiefly Channel below spillbay, D. M. River
.0.	Similarly appearing species which are eliminated by questions 6, 7 & 8, Explain:  BI-lg. Hittimake - This bird had brown book, triangle of brown on  Secondary coverts, brown extending onto head.
	Distance (how measured)? 200+ yards-estearlyobs.  12. Optical equipment: 10x 40 binors.  25-30 yards -est. (a terrobs.
13.	Light (sky, light on bird, position of sun in relation to bird and you):  O.C. (ight level low due to early hour.
4.	Previous experience with this species and similarly appearing species: Sausever of T
15.	Action absolutement / ( T. c. )
16.	Did the others agree with your identification?
17.	Did the others agree with your identification?  Other observers who independently identified this bird: Gene Armstrong  Tim Dinsmo.
18.	
19.	How long after observing this bird did you first write this description?
	Octor C. Oliver Address: 235MR Chillan Blid ature  : Man, 11, 1483 City, State: Davenpart, Ja. 52803
Sign	ature
Date	:

### DOCUMENTATION OF EXTRAORDINARY BIRD SIGHTING

Sabine's Gull (1 juv.), 11 Nov 1983,

Saylorville Res., Polk Co., IA

Thomas H. Kent, 211 Richards St. Iowa City IA 52240

Other observers: Peter Petersen, Carl Bendorf, Tom Staudt, Eugene and Eloise Armstrong, Jim Dinsmore, Joe Schaufenbuel; also seen at different time by Dick and P. Mooney. Bird found by local person and identified on 10 Nov by the Armstrongs.

Time: 7 AM and 8:45 AM

Habitat: Spillway below major reservoir.

Notes from 7:35 AM: "Smaller than Ring-billed Gull--but not seen with any other bird for comparison. Black primaries, dark (color not seen) over mantle extending up neck to top of head. Tail slightly notched with black tip. Dark (gray) of top of head contrasted with light anterior neck. Underparts light (white). Legs and bill not seen. Fast flying gull."
At 8:45 I was concentrating on taking pictures, so let others make additional observations at close range. The striking W wing pattern could be seen from a great distance. The bird fed up and down the spillway as we observed from the edge.

Song: heard by Bendorf and Staudt as it flew over dam.

Behavior: smaller, faster flying gull than ring-bills present at 8:45; tended to bank and make sharp turns as it picked up small fish.

Conditions: 40 feet over our head as it flew over dam at 7 AM; about same distance later at spillway.

Similar species: Mantle and neck color clearly separates this species from immature Black-legged Kittiwake.

Agreement: no doubts.

Previous experience: none, have seen immature Kittiwakes.

References/time used: Looked at several books prior to, between, and after observations.

Time of notes/typed: Quoted notes 1/2 hour; final 5 hours.

Note: Previous Iowa records are
15 Oct 1891, Burlington, specimen at U. of Iowa
12 Oct 1894, Burlington, specimen at U. Of Iowa
no date (prior to 1900?), Scott Co., specimen at Putnam M.
fall 1970, Clear Lake, no details, Iowa Bird Life 41:27

# DOCUMENTATION FORM for extraordinary bird sightings in Iowa

What species? Sabine's Gull How many? one
Location?spillway at Saylorville Dam, Polk County
Type of habitat? fast moving water
When? date(s): 11 Nov 1983 time: 8.30 to 8:35 a.m.
Who?your name and address: James Dinsmore, Dept Animal Ecology, ISU, Ames
others with you: Joe Schaufenbuel, Tom Kent, Pete Petersen, Karl Bendorf, Gene Armstrong, etc
others before or after you:
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.
size appeared smaller than the Ring-billed Gulls it was with, and also was somewhat more agile in flight than the ring-bills
Bill black Eye black
Head fore part of head largely white, back of head and top of neck was brownish with that color extending on to back
Tail distinctly notched, mostly white but with black at tip of feathers in notch
Wing distinctly three colored with the brown on the feathers near the base about the same color as the back of body (see diagram)
Black Brown White Black Black Black
ung-diagramatic Tail
Similar species and how eliminated: Little Gull-too large, no white "gap" on back of head/neck Black-legged Kittiwakethis bird had distinctly black and brown areas on top of wing with a white area as shown above Bonaparte's Gull-ditto kittiwake, also tail was notched
Did any one disagree or have reservations about identification?
If yes, explain:
Viewing conditions: give lighting, distance (how measured), and optical equipment: about 30 - 40 yards away (estimated) 6 x 30 binoculars
Previous experience with species and similar ones: none with this species, have seen Bonaparte's Gull References and persons consulted before writing description:
How long before field notes made?this form completed?the form completed the second secon
MAIL TO: T. H. Kent, Field Reports Editor, 211 Richards Street, Iowa City IA 52240

BIRDS: VERIFYING DOCUMENTATION OF AN EXTRAORDINARY SIGHT RECORD.

٦.	Species SABINE'S GUL 2. Number: ONE
3.	Location SPILLWAY SAYLORVILLE RESERVOIR
4.	Date: NOVEMBER 11, 1983 5. Time Bird seen: 3.28 PM to 30 SECONDS ONLY
6.	Description of size, shape and color-pattern (describe in great detail all parts of the plumage, and beak and feet coloration, in addition, to the diagnostic characteristics, but include only what actually was seen in the field): A SMALL GULL, ABOUT THE SIZE
RK	OF A FRANKUN OR BONAPARTE'S, WHITE ON TOP OF HEAD, DARK BLOTCH BEHIND ETE, THROAT, BREAST WHITE, TIP OF WING TO WRIST THEN DOWN TO ABOUT MIDDLE OF PRIMARIES LIGHT BLACK, TRIANGE OF SECONDARIES WHITE
AY GHT ACK	3 BACK AND SHOULDER A SOOTY BROWN GRAY  WHITE  TRIANGLE
7.	Description of voice, if heard: NONE
	Description of behavior: BIRD APPEARED FROM SOUTH SWOODED DOWN TO WATER, THEN ROSE AND WENT OVER DAM
9.	Mabitat - general: RESERVOIR .  specific: SPILLWAY OF RESERVOIR, RAPID FALLING WATER INTO RIVER .
10.	Similarly appearing species which are eliminated by questions 6, 7 & 8, Explain:
	FRANKLIN AND BONAPARTE'S GULLS DO NOT HAVE WHITE TRIANGLE @ ON TOP OF WING BONAPARTE'S DON'T HAVE BLACK TRIANGE @ ON PRIMARIES. ON FRANKLINS GULL BLACK LOCATED ONLY ON TIP OF WING AND POES EXTEND TO WRIST  BUSHNELL
11.	Distance (how measured)? 40 YARDS (ESTIMATE)  12. Optical equipment: 8 x 40  CLOUDY
	Light (sky, light on bird, position of sun in relation to bird and you): SUN AND LIGHT BEHIND
	Previous experience with this species and similarly appearing species:  NEVER SEEN BEFORE
15.	Other observers:
16.	Did the others agree with your identification?
17.	Other observers who independently identified this bird: EUGENE ARMSTRONG, (ARL BENDORF
18.	Books, illustrations and advice consulted, and how did these influence this description:
	GOLDEN BIRDS OF NORTH AMERICAN
19.	How long after observing this bird did you first write this description? SAME DAY
_	Hank Zulitel Address: 715 WEST
	Ignature U  ate: November 1, 1983 City, State: COLO, Iowa 50056
Da	ate: November 1, 1983 City, State: COLO, Town 50056

BUCUMENTATION FORM for extraordinary bird signerings in towa 83-33
What species? Sabine's gull imm How many? 1
Location? Saylony le Dam
Type of habitat? Spil way below dam
Type of habitat? Spilway below Dam  When? date(s): 12 Nov 83 time: 700 Mto 705 AM
Who?your name and address: M Newlow
others with you: CNewlon, B+C Knight, BJ Rose, SD mmas
others before or after you:
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.
Small gull, $\frac{2}{3}$ X Size of ring bill.  Mante + wing corrects brown with hints of nottling. Primaries black:  Broad white triangle at rear edge of wing - inner primaries + secondaries pattern repeated on unclenwing but less clist mothy. Tail white, slight forked, with a narrow block terminal band on all but ontermost feather trad smudged with clusky, paleron forehead + throat, a little white around eye. Swidges coalesce at base of mape to form a darker brand eye. Swidges coalesce at base of mape to form a darker brand their extended slightly clown sides of breast. Underparto white. But short, black. Leg oblem hard to see; weither very dark more very pale.
Wingbeat quicken+ shallower than ringbills, flight more quaeful manuvers quicken and sharper.  Both times obs., buil was fishing below dam for about 5-10 min First time, ate two small fish in flight; se cond time, caught langer fish + flew over clam with it.
Similar species and how eliminated: Wing pattern eliminates all of them NAm pulls. Bi-1 kithiwake most similar but has smaller black tip extending across tip of wing, not full length of primaries.  Did any one disagree or have reservations about identification? NO
If yes, explain:
Viewing conditions: give lighting, distance (how measured), and optical equipment: 50', 8 x 40 biroculars. Light poor: heavy grey clouds, heavy snow, word.
Previous experience with species and similar ones: Have seen Sabvis sulls + kittiwakes numerous times of W. Coast of US.  References and persons consulted before writing description: transcribed from Notes made in sport; No refs consulted.  How long before field notes made?
MAIL TO: T. H. Kent, Field Reports Editor, 211 Richards Street, Iowa City IA 52240

DOCONERT MILES TO CHARLES	
What species? Sabine's Gull	How many? / (juvenile)
Location? Saylorville Reservoir - Polk	Co. Jowa
Type of habitat? spillway below main do	'm
When? date(s): Nov.12, 1983 time	: 9:00 AM to 10:00 AM losting about 5
Who?your name and address: Robert K. Mye	Pach
others with you: Francis Moore, Ru	iss Hays
others before or after you: many before	e and ofter
Describe the bird(s) including only what you ob of all parts (bill, eye, head, neck, back, wi tail, legs, feet). Also mention voice and beh	served. Include size, shape, details ng, tail, throat, breast, belly, under
Field marks can best be shown	
Also:  Brawnish color	
1. legs, eyes +bill were donk	White tail
2. White below except for	- Shallow "v' intail
100110	
ander wing	White triongles
3. 2/3 siee of Ring bills blackish blackish Primerio	rangles
Size us Bonaparte's "	
4. Tern-like flight	
The bild would come about and	
The bild would come about every 30 76 40 small fish, at and go back over dom carry similar species and how eliminated:	min., feed for about 5 min, eatch two
at the said have aliminated.	ing second tish.
and a black collar on nape of necks	: lan tail + wing pattern but has gray book
Did any one disagree or have reservations about	
If yes, explain:	
Viewing conditions: give lighting, distance (h	ow measured), and optical equipment:
Closest viewing about 30' with	7x35 B+L binoculors -
Previous experience with species and similar of	obvicus nes: NONE with Sabines, but have
References and persons consulted before writing	
How long before field notes made? ON THE SA	
	1 Richards Street, Iowa City IA 52240

What species? Sabine's Gull (Xema sabini) How many? / immature
Location? Spillway at Dam of Sailorville Reservoir, near Johnston, Polk Co.
Type of habitat? churning water at spillway of dam.
When? date(s): November 12, 1983 time: 9:00am. to 10:00am.
Who?your name and address: Francis L. Moore, 336 Fairfield St., Waterloo, 1A 50703
others with you: Bob Myers, Russell Hays.
others before or after you: Gene Armstrong, Tom Kent, Carl Bendorf, Tom Stout, m. ob.
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.  The bird was seen twice for about 5 minutes at a time as it came to feed on small fish (probably Gizzard Shad) as they came through the spillway. Both times that I brown saw the bird it came and caught 2 small fish each time. After catching the second meal it would then fty up and over the dam and out over the reservoir. It would then be gone about 30 to 40 minutes before it returned to feed below the spillway again. The bird had a dark bill and eye.  The coloration of the bird was a striking tricolored triangular pattern. The outer primaries were black, the inner primaries and secondaries was white from the primaries were black, the inner primaries and secondaries was white from the wrist to the tertials. The mantle and top of head and back was a medium brown color. A very striking bird and not like any other I have seen. (See drawing). No voice was heard.

Similar species and how eliminated: Immature Black-legged Kittiwake has a dark band on the back of the neck. No other small or large gull in North America has the striking tricolor triangular wing pattern with a forked tail.

Did any one disagree or have reservations about identification?  $N_o$ 

If yes, explain:

Viewing conditions: give lighting, distance (how measured), and optical equipment:

Viewing conditions very good. Strong lighting, overcast with light Snow falling during viewing times.

Previous experience with species and similar ones: Have no previous experience with this species, have seen one Black-legged Kittiwake immature.

References and persons consulted before writing description: None

How long before field notes made? At time of sighting this form completed? 8 hours

MAIL TO: T. H. Kent, Field Reports Editor, 211 Richards Street, Iowa City IA 52240

DOCUMENTATION FORM for extraordinary bird signtings in lowa
What species? Sabine's Gull, immature How many? 1
Location? Saylorville, spillway below dam
Type of habitat? at turbulent water below spill way
When? date(s): November 12,983 time: 10:15 to 10:20
Who?your name and address: Beth Proescholdt
others with you: Phyllis Harris, Carol McMillen, Ramong Sommerlot, Mark
others before or after you: m.ob
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.
this gull smaller than the many Ring-billed Bulls
with a tern-like flight had a bold pattern of triangles
across wings and back - black, white, gray, white, black.
It had a black bill (didn't see the yellow tip) and black legs
and its forked tail was accented by a black edge, quite heavy. The gray of the back extended up the nape and
heavy. The gray of the back extended up the nape and
and the took of the hand with the
throat white, As we drove across the dam the gull
throat white. As we drove across the dam the gull flew across to over gur car for a first close look. Then as we parked boking down to the gulls feeding, the Sabine's flew back and forth across the water from rip-rap to rip-rap, dipping to the water, flying in a graceful way, we observed it about 5 minutes before it flew up to ver the dam.  Similar species and how eliminated: No similar species with the
Sabine's flew back and forth across the water from rip-rap
to rip-rap, dipping to the water, flying in a graceful way,
We observed it about 5 minutes before it thew up dover
thedam. Similar species and how eliminated: No similar species with the distinct triangles on wings
greatines on wrings
Did any one disagree or have reservations about identification?
If yes, explain:
Viewing conditions: give lighting, distance (how measured), and optical equipment: fog, & Snowing - distance it flew over our car on the dam - then about 50 feet above the spillway - binoculars - + it was plainly seen with our naked eyes too previous experience with species and similar ones: Never have we seen a Sabine's
References and persons consulted before writing description: Peterson o Robbins guides
References and persons consulted before writing description: Peterson o Robbins guides  How long before field notes made? at once this form completed? Nou 27
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