RETURN TO Historical, Memorial and Art Department of Iowa

> EDGAR R. HARLAN, CURATOR DES MOINES, IOWA

> > ng the past several months I have been assembling inon for a revised list of the Birds of Iowa. This list will incorporate the recent changes in nomenclature as given in the new A. O. U. Check-List (1931). The status and distribution of all species occurring in the state at the present time will be given, and rather full details of the occurrence of rare or accidental species.

For a

New Birds of Iowa

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an - Des Morris

A species (or subspecies) to be included in the state list must be represented by a specimen, unless the bird is one which is unmistakable and the conditions under which the observation was made appears satisfactory.

The enclosed list is one generously supplied by the Museum of Natural TIONS FOR REUniversity of Minnesota, and while it was planned common, and first nest with fresh eggs. rall. which and pesting dates for that seen, when common, and when last seen. PERMANENT RESIDENTS—First nest. CHATTER When first seen in the fall or winter and last seen in the spring. Use separate sheets for reporting spring and fall observations.

Name of Species Name of Species irst seen ast seer irst nes first Shoveler, Spoon-bill, fainly comm Loon, Great Northern Diver (two races): D. M. R.M. Common Loon. Cours on killed on Redhead. M coural Lesser Loon. Ring-necked Duck, "Blue-bill," "Black Duck." Common sp [Red-throated Loon.] Holboell's Grebe, Red-necked Grebe. -Canvas-back. Carral sa wo re X [Greater Scaup Duck, Big Blue-bill.] Horned Grebe. \* Eared Grebe. Counte M Lesser Scaup Duck, Little Blue-bill. Co \* Western Grebe, Swan-necked Grebe. American Golden-eye, Whistler. flock Pied-billed Grebe, Hell-diver. Com M \*[Barrow's Golden-eye.] White Pelican. Jainly can M Buffle-head, Butter-ball. Rilles one Double-crested Cormorant, Black "Loon." Old-squaw. e c MMM Great Blue Heron, Blue "Crane." White-winged Scoter. fairly com [American Egret.] Current 932 Surf Scoter. \* American Scoter. \* [Snowy Egret.] killer one 1931 Eastern Green Heron. SR Ruddy Duck. Many M M Black-crowned Night Heron. Hooded Merganser, Little Saw-bill. forcul American Bittern. SR American Merganser, Big Saw-bill. N Eastern Least Bittern. underill M Red-breasted Merganser. M × [White-faced Glossy Ibis.] SR Turkey Vulture. Whistling Swan. M × [Swallow-tailed Kite.] × \*Trumpeter Swan. -Eastern Goshawk. Canada Goose, Honker (three races): Sharp-shinned Hawk Common Canada Goose in D - M V-R vally M Cooper's Hawk. [Lesser Canada Goose.] -Red-tailed Hawk, (four forms): [Hutchins's Goose.] Eastern Red-tailed Hawk. White-fronted Goose, Speckle-belly. Krider's Hawk. Lesser Snow Goose, White Brant. [Western Red-tailed Hawk.] Blue Goose, Blue Wavey. Most c [Harlan's Hawk.] m ★ [Fulvous Tree-Duck.] Northern Red-shouldered Hawk. Broad-winged Hawk. Common Mallard. Common SR Red-legged Black Duck, "Dusky Mallard." un common M Swainson's Hawk. Gadwall, Gray Duck. American Rough-legged Hawk. × [European Widgeon.] × [Ferruginous Rough-leg.] Baldpate, Widgeon. faiply com Baldpate, Widgeon faille com in spring M American Pintail. Less from the spring Green-winged Teal less common than blue M Golden Eagle. Southern Bald Eagle. Marsh Hawk. Blue-winged Teal. Osprey, Fish Hawk. 2 on skunk no SR \* [Cinnamon Teal.] Gyrfalcon (two races):

Additional Notes.

## MUSEUM OF NATURAL HISTORY

and the second	-		mari	and an	COMPANY AND	25-29		-	
Name of Species	First seen	Common	Last seen	First nest	Name of Species	First seen	Common	Last seen	First nest
[White Gyrfalcon.]	ri sir	1. 1.	me	acru	Semipalmated Sandpiper.	and	el		
[Black Gyrfalcon.]		Hires	A		X [Western Sandpiper.]	-	sadt?		Mary State
× [Prairie Falcon.]	Serles -		Sara		x [Buff-breasted Sandpiper.]			ale l	
Duck Hawk.	to Su	Riferen I	1975		¥ Marbled Godwit.	- 231	- Children		
Eastern Pigeon Hawk.	ecies,	radual	int hoge	BBB W	Hudsonian Godwit. / in 1491	all	tes	21	
Eastern Sparrow Hawk.	anore	d state	n the s	i bait	Sanderling.	med	assesses a	1	
Canada Spruce Grouse.	includ	ere ald	adorqu	ai ei e	x*Avocet. and sail demetation luterlines	and ion	ue cloug	To	
Ruffed Grouse, "Partridge" (two races):	S BIG	sk be	asternan	GA .	¥*Black-necked Stilt.	CLARK .	hoga 1 Test	ALL .	
Eastern Ruffed Grouse. be senten	a few	1 .14	101_10	10/cl	Wilson's Phalarope.	all t	in the	inn	
Canada Ruffed Grouse.					Northern Phalarope.	123212	tig ago	1921	
[Willow Ptarmigan.]	erm F	ER This	25	-doan	x [Parasitic Jaeger.]	R hu	a manning	rail	1000
Greater Prairie Chicken.	MING.	aning -	and ata	antine rates	Y [Long-tailed Jaeger.]	COMMIN .	COLUMN TO	1099 A	
$_{\times}$ Prairie Sharp-tailed Grouse.					¥[Glaucous Gull.]	Harry		a manufacture of	and the second
European Partridge, Hungarian Par- tridge (introduced).	42 W 50	Nav	1.3 1810		X[Iceland Gull.]	01. 50	- Main	and the second	12.
Eastern Bob-white, Quail.					Herring Gull. fuinly comme Ring-billed Gull.	nen		STR.	1
Ring-necked Pheasant (introduced).	a	noona		de la	Ring-billed Gull. / continue	1 10791	10 North	arth as	Lot 10
* *Eastern Turkey, Wild Turkey (?)	april 2	Cate of	uti be	Wo	Franklin's Gull. family com	ue	and I	ounisto	0
[Whooping Crane.]	mapil	A M	baad	Rei	Bonaparte's Gull. foundly com	ma		C unans	I
Sandhill Crane (two races):	in Bi	nd ha	&-neok	10A	Forster's Tern.	Tim	T Lot	housit-be	181
[Little Brown Crane.]	in	D als	nd-asu	Can	Common Tern. occosion	rel	Grebe	-	DH
Sandhill Crane.	Duck, 1	aunos	refer !	DIX	Caspian Tern.		ebe.	D bsin	671
King Rail. umenumore	LI stor	are D	ser Sc	Las	Black Tern. commune	- 30	3 .30	od Ged	at the
Virginia Rail. ume on men	-inve. 1	Golden	moirs	as	[Dovekie, Little Auk.]	-0.6W	a adon	stern G	W AP
Sora.	1.090-0	Golde	eworn	101	[Ancient Murrelet.]	14651	Grebe.	bollint 1	Pie
Yellow Rail.	Mud-m	t Dury	sad-ab	But	Western Mourning Dove.	and	a unat	ana ba	-
Florida Gallinule.	Carlo Salary	E TY	waterpas-	10	*Passenger Pigeon.	in south	3. Bats	Band	1.21
American Coot, Mud Hen.		8 6-8	tiw-win	11/1	Yellow-billed Cuckoo.	Black	Augusti	at Blue	Circl
× [Piping Plover.]	1	.783	E Scott	Sui	Black-billed Cuckoo.	1.32	Egret	recheam	[A:
X [Western Snowy Plover.]		Scotet	erican	mA %	[Groove-billed Ani.]		Loan	owy B	× [50
Semipalmated Plover.	in the	n sla	E Da	hust	Barn Owl.	100	DFI man	a mas	uall -
Killdeer. common	will an	lergan	A bah	oFL	Screech Owl (two races):	11 1155	il init	treed of	<b>刻程</b>
American Golden Plover.	naur, Bi	Merga	molin	Ana	Eastern Screech Owl.	14	monie	Enpire	nu A
Black-bellied Plover, Sour 2 fo	00 1	934	D	Red	7 Aikin's Screech Owl.	. Ars	nie mi	( ero)	Eas
Ruddy Turnstone.		-	- Your	Th	Great Horned Owl (three races):	iel ve	and be	aite-fair	With
American Woodcock. weny nor	e si	re	930	181-	x Arctic Horned Owl.	malls an	anwa	a di litta	div .
Wilson's Snipe. pury Commu			934	-	Great Horned Owl.		Swam	1. posed	113° 1
*Long-billed Curlew.	100	K Sta	nida-q	Shu	Montana Horned Owl.	) north	ose, E o	D nhu	Car
🔆 Hudsonian Curlew.			por's 1	Con	Snowy Owl.	abod s	Canada	aduration	D.
× *Eskimo Curlew.	(four	HunH	tailed.	Red	American Hawk Owl.	Goose	1 Deris	i isan	1
Upland Plover, Bartramian Sandpiper.	iled Fla	Red-U	anotes	I	Western Burrowing Owl.	[	and an	antoink	1
Spotted Sandpiper. common	1	ut	148	32	Barred Owl (two races):	102 .04	and bas	ing-icon	(W)
Eastern Solitary Sandpiper.	and the second second	Dist. 1	in step y	-	Northern Barred Owl.	1 11. 2	- Carrie -	ante vu	ient
Western Willet.	Dat	s Have	astal.	1 1	Minnesota Barred Owl.	THERE	Black	Guose	PUR
Greater Yellow-legs. fairly con	mm	con	thern	Non	X Great Gray Owl.	Test	a di-but	T autor	187 70
Lesser Yellow-legs. very c	om	no	n	Brok	Long-eared Owl.	45	brallard,	a anzi	: Con
X [American Knot.]		Harak	aosa	we swe	Short-eared Owl.	in store	Theath	Joggeol	Jan St.
Pectoral Sandpiper. Occasio	nal	P	iticuto i	Ates	KRichardson's Owl.	- to	The ser	a liter	Gard
White-rumped Sandpiper.	spit-ler.	SSI. III	-	INT -	Saw-whet Owl.	Ten	os a SiW	magon	123 4
Baird's Sandpiper. Ceccus	eno	e	ार्व सब	Diol	Eastern Whip-poor-will.	1 ton	Vidgen	mate, V	Bal
Least Sandpiper.	-sign	H Blai	anod	South	Nighthawk (three races):	10	lister	ricon F	RA .
Red-backed Sandpiper.		2	TH HA	Mar	Eastern Nighthawk.	all.	insT be	aniw m	Gree
Long-billed Dowitcher.	19	H. da	H.Nat	OPE	-X Howell's Nighthawk.	16.00	WEST F	winger	Blue
× Stilt Sandpiper.	Anna	- minera	moste	hyp -	× Sennett's Nighthawk.	1	TassT	commi	121 4
repatting spr C			Rosie	-				A lower	and and and
prover a paris C	om	us	n						

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Additional Species Reported For Iowa

x Pacific Loon x Brown Pelican \* Anninga \* Man-o'-war-bird Little Blue Heron \* Yellow-crowned Night Heron \* Wood Ibis \* Eastern Glossy Ibis \* Brant Common Black Duck two in collection from Palk Co Harlequin Duck . \* Harlequin Duck x American Eider x King Eider x Mississippi Kite \* Harris's Hawk x Richardson's Pigeon Hawk \* Mexican Goshawk \* Black Rail \* Purple Gallinule \* Red Phalarope \* Sabine's Gull Rilled one from flock of 5 or 7 143/ \* Brunnich's Murre in callection \* Louisiana Paroquet \* Nuttall's Poor-will \* Lewis's Woodpecker \* Say's Phoebe x Acadian Flycatcher x Carolina Chickadee x Russet-backed Thrush x White-eyed Vireo x Worm-eating Warbler \* Sycamore Warbler \* Northern Prairie Warbler x Northern Water-Thrush x Kentucky Warbler \* Hooded Warbler \* Gray-crowned Rosy Finch x Arctic Towhee \* Bachman's Sparrow \* Montana or Shufeldt's Junco

x = Rare, represented by at least one specimen. \* = No Iowa specimen.

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and the second	and the second	S. Contraction	Stall ?	and a lot		LU SALEL	1	1. 2. 21	Sec. 1.
Name of Species	First seen	Common	Last seen	First nest	Name of Species	First seen	Common	Last seen	First nest
Chestnut-sided Warbler.	Wren	Vinter	-	B	Y Canadian Pine Grosbeak.	Chimm	Sime	anters!	
Bay-breasted Warbler.	E	Wre	Maharo	AL IN	Alaska Pine Grosbeak.	inerting T	I hotse	ull-yd	an Ro
Black-poll Warbler.	I.	Winn		51	TOTAL COURSE AND A MADE AND A CARDON AND A		batkit	( anothe	
* Northern Pine Warbler.	I Marth	inak,	E APRIL	142	× Hoary Redpoll.	H-Y	Printer and	madin	
[Kirtland's Warbler.]	NY Har	THE LAS	ti-famo	12	Redpoll (three races):	(.mala	TH both	-	
Western Palm Warbler.	Wean	, Roci	minu	51-X	Common Redpoll.	and the second			
Oven-bird.	belefart	Mocid	mintas	ai *	× [Holboell's Redpoll.]	dpeckn	boW b	Mad-5	
Grinnell's Water-Thrush.	1	1000	Annihi		× [Greater Redpoll.]	develo	oW be		
Louisiana Water-Thrush.	and the second	white the	There in	the state	Northern Pine Siskin.	Magnetan	2 holls	dawal	
Connecticut Warbler.			. Selle	-	Eastern Goldfinch, Wild "Canary."	NY THE	and	W -	
Mourning Warbler.	S. Star	duer	the King	eks.	Design Reality of the Line of the State of t	aw v	tis Eler	orfered	
Northern Yellow-throat.	Theread	(Longar)	Engald	10	* White-winged Crossbill.	1111		tranto est	
[Yellow-breasted Chat.] Killed an	. 9	V-	100	606	Red-eyed Towhee, Chewink.	chart (	outoev	Y ynor	
Wilson's Warbler.	me		on /	10	Actual of the Actual of Chewink.	and the second	woll-m	- Tennis	
Canada Warbler.		Acres		1.20	Savannah Sparrow (two races):	The Party		mental	
American Redstart.	AS TO	COMP CHI		Sur ?!	Eastern Savannah Sparrow.	Contraction of the local distribution of the	1-991	The atte	
English Sparrow (introduced).		La de		N. Con	Western Savannah Sparrow.	-	and star	Prestal	
Bobolink.	(orlination)	La Mul		23	Western Grasshopper Sparrow.	N N	- Contract	n'test	da
Eastern Meadowlark.	and the second second	mable.	L HEYERES	-12	Baird's Sparrow.	No.	Kinzb	and the second	To de
Western Meadowlark.	Turine Char	-vides	atern /	-	Leconte's Sparrow.	Lady rand	- balin	-	ny in
Yellow-headed Blackbird.	1	Durici I	TEDITE	18 1	* Western Henslow's Sparrow.	a Five	Create	nzadiya	NA CON
Red-winged Blackbird (two races):		e alter	a horac	www.	Construction Address and an and a second and a	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.adaod	T imite	191
Giant Red-wing.		10112	15 10 20 A	19 A	× Nelson's Sparrow.	Isteatel	I foil	d-woll	57
[Thick-billed Red-wing.]	and the second	and the set	AUT and	17.1	Eastern Vesper Sparrow.		catolies	ter Fit	LA
Orchard Oriole.	Skrike,	LITELIKY	ow res	10	Eastern Lark Sparrow.		enfolian	-	
Baltimore Oriole.	THE POST	Same an	- and the second	en en en	Slate-colored Junco. Eastern Tree Sparrow.	TREPRET	rizzavi	A BURNER	the same
Rusty Blackbird.	- Harr	10100 11			Eastern Chipping Sparrow.	. mation to	wer to	1	10
* Brewer's Blackbird.	2011 102	Cat and			Clay-colored Sparrow.	Cha min	are ch	L bann	H
Bronzed Grackle.	10.00	CONTRACTOR OF	1 - Las	100	Eastern Field Sparrow.	Can.T E	SUTO IT	abeland	
Cowbird (two races):		A STREET	annen	1.0	Harris's Sparrow.	dan S F	Horne	atvol	
Eastern Cowbird.	1 av	1.4000	V 2315	1	White-crowned Sparrow (two races):	5.1 5or	n For	edition of	4
Nevada Cowbird.	Conver State	1412000		in	White-crowned Sparrow.	Mathel-1	Filmerant	Albert	
Western Tanager.]	-	1 20	-	100	Gambel's Sparrow.		woll	m 2 .	T
Sector and the sector of the	193		2.2.0	1.4	White-throated Sparrow.		(well)	107. Se	-55
* [Summer Tanager.]	110	Contractory of	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Eastern Fox Sparrow.	halless	2 Sada		.9
Eastern Cardinal.	and the second	Liner I		100-	Lincoln's Sparrow.	No. 1	10000	WHAR	
Rose-breasted Grosbeak.	and the second		10 N 10		Swamp Sparrow.	1. Sec.	clin s	ING IN	10
Indigo Bunting.	24.25	19 19 19 19 19 19 19 19 19 19 19 19 19 1		-	Song Sparrow (two races):	NOTIE VE	anitas	M ala	24
X [Lazuli Bunting.]	and days	Se al	A CHARLES		Dakota Song Sparrow.	100			
[Painted Bunting.]	and the second	an Said		T	Eastern Song Sparrow.	-	Sector 1	traffin	10
Dickcissel.	dantar	-		15	X McCown's Longspur.	1	San a		13-10
Eastern Evening Grosbeak.	a construction	and the lot	ALCONTRACTOR OF		Lapland Longspur.	1.920	Martink Is	REFERENCE	the state of the
	A 10	31	No. of Concession, Name	lest 1	[Smith's Longspur.]	4.000	(webal	Land and	the state
Eastern Purple Finch. lange flor	10 17	0	A STATE	10	Chestnut-collared Longspur.	5	ALCONT.	- and and	34-18 M
Pine Grosbeak (two races):	a las	Line	110-1	ma fil	Red Market Barrier	Missiler	10 box	ino-do	THE HE
and Grosbeak (two faces):		No. With WY	Concernant of	178	Subtern onew Dunting.		- AF	A CONTRACTOR OF	1990

Please state below the general weather conditions prevailing during the season for which the report is made and any other pertinent observations.

[Proverie Wenterings]

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