Printout Date: 1/31/2023

	Waterloo State Recreation Area	Count Code:	MIWA	Count Date:	12/17/2022
Organizations &	Jackson Audubon	# of Party Hours:	80.90	Species reported on	70
Sponsors:				count date:	

# Compiler(s)

First Name	Last Name	Email	Is Primary Compiler
Don	Henise	kiskadee3@att.net	No
Gary	Siegrist	gwsiegrist@gmail.com	Yes

## **Start & End Times**

Start time	End time
05:00 AM	05:30 PM

## **Effort**

	Observers	
In Field	Total Number:	29
	Minimum Number of Parties (daylight):	13
	Maximum Number of Parties (daylight):	13
At Feeders	Total Number:	6

Party Hours and Distance (excludes viewing at feeders and nocturnal birding)					
Ву	Hours	Distance	Units		
Foot	20.75	21.00	Miles		
Car	60.15	437.70	Miles		
Air					
All-Terrain Vehicle					
Bicycle					
Dog Sled					
Golfcart					
Horseback					
Motorized Boat					
Non-Motorized Boat					
Skis/Xc-Skis					
Snowmachine					
Snowshoe					
Wheelchair					

Other Time and	d Distance	
Hours	Distance	Units

Printout Date: 1/31/2023

At Feeders	6.00		
Nocturnal Birding	4.45	20.40	Miles
Total Party	80.90	458.70	Miles

## **Weather**

Temperature	Minimum:	27.0 Fahrenheit	Maximum:	32.0 Fahrenheit
Wind Direction	Southwest			
Wind Velocity	Minimum:	10.00 Miles/hour	Maximum:	18.00 Miles/hour
Snow Depth	Minimum:	0.00 Inches	Maximum:	0.00 Inches
Still Water	Open			
Moving Water	Open			
		AM and PM Conditions		
Cloud Cover	AM:	Cloudy	PM:	Cloudy
AM Rain	None			
AM Snow	Light			
PM Rain	None			
PM Snow	Light			

## <u>Checklist</u>

Species	Number or cw	Flags	Max Number	# Of Counts Editor Comm.
Snow Goose	cw		1/104	2
Canada Goose	1512	HC,	2596/113	52
Mute Swan	47		86/113	31
Trumpeter Swan	11	HC,	11/123	10
Tundra Swan	13		28/116	13
Gadwall	4		4/123	4
American Black Duck	3		29/95	23
Mallard	156		789/88	50
Blue-winged Teal	1	US,	1/123	1
Northern Shoveler	8		17/113	5
Northern Pintail	12	HC,	12/123	2
Green-winged Teal (American)	9	HC,	9/123	2
Ring-necked Duck	18	HC,	18/123	11
White-winged Scoter	cw		9/115	2
Bufflehead	8		74/113	14
Hooded Merganser	149	HC,	149/123	11

Printout Date: 1/31/2023

Common Merganser	1		145/93	8
Wild Turkey	197		248/113	36
Great Blue Heron (Blue form)	5		11/113	39
Golden Eagle	cw		1/121	10
Northern Harrier	2		6/104	38
Sharp-shinned Hawk	3		5/120	45
Cooper's Hawk	6		17/111	54
Accipiter sp.	2		2/123	3
Bald Eagle	11		11/123	20
Red-shouldered Hawk	1		3/121	29
Red-tailed Hawk	38		89/96	54
Rough-legged Hawk	1		14/92	37
Sandhill Crane	2318		5508/121	38
Bonaparte's Gull	13		150/88	7
Ring-billed Gull	110		636/116	32
Rock Pigeon (Feral Pigeon)	71	LC	785/87	49
Mourning Dove	963		1210/99	54
Eastern Screech-Owl	4		19/100	41
Great Horned Owl	1	LC	24/87	52
Barred Owl	1		4/120	32
Short-eared Owl	2		2/123	9
Belted Kingfisher	4		10/84	46
Red-headed Woodpecker	1		22/78	40
Red-bellied Woodpecker	59		120/119	54
Yellow-bellied Sapsucker	1		3/117	20
Downy Woodpecker	80		177/75	54
Hairy Woodpecker	23		29/75	54
Northern Flicker (Yellow-shafted)	8		35/112	54
Pileated Woodpecker	4		15/120	21
American Kestrel	8		29/95	54
Blue Jay	182		645/77	54
American Crow	304		631/79	54
Horned Lark	72		252/101	45
Black-capped Chickadee	206		457/99	54
Tufted Titmouse	101		141/96	54
Red-breasted Nuthatch	3		20/116	53
White-breasted Nuthatch	95		184/120	54
Brown Creeper	1	LC	10/122	50

Printout Date: 1/31/2023

Carolina Wren	20	HC,	20/123	25	
Golden-crowned Kinglet	4		27/120	51	
Eastern Bluebird	55		306/103	52	
American Robin	141		567/81	53	
Northern Mockingbird	1		3/119	25	
European Starling	1189		2625/85	54	
Cedar Waxwing	55		841/86	54	
Lapland Longspur	15		99/118	10	
Snow Bunting	1		600/76	25	
American Tree Sparrow	322		1049/74	54	
Dark-eyed Junco (Slate- colored)	463		925/114	54	
White-crowned Sparrow	2		9/93	8	
White-throated Sparrow	2		14/106	33	
Song Sparrow	10		26/76	54	
Swamp Sparrow	1	LC	48/96	45	
Northern Cardinal	172		302/108	54	
blackbird sp.	2		2/123	1	
House Finch	131		433/98	36	
Purple Finch	6		49/74	51	
American Goldfinch	103		921/87	54	
House Sparrow	380		2716/75	54	
Total Individuals	9928				
Total Species Reported	70				

cw = Reported count week

US = Flagged as an unusual species

HC = Flagged as an unusually high count

LC = Flagged as an unusually low count

### Species Requiring Rare Bird Reports to be Submitted to Regional Editor

#### **Species**

Blue-winged Teal [Anas discors]

### **Special Aspects**

With almost all water open preceded by a fairly mild fall, there were unusually large numbers of waterfowl still present in the area in mid December.