Enclosed is the field list for the Audubon Society of Omaha's spring count for may 4, 1991. All sightings occurred in PoHawattomie County. The majority of the sightings came from Lake Manawa or the loess hills in the county, The Tricolor Heron sighting occurred at the Lowe Public Power settling ponds just south of Lake Manawa. Documentation is forth coming from Jan Greer of Council Bluffs,

Aububon Society of Omaha's Spring Count, May 4 1991 only 8 participants in Iowa.

OCCURRENCE REPORT for (First) (Last) half of 19 for <u>Po Ha waturnie</u> County

Reporter's name and address <u>Terry Toll 134 Carter Lake Club Carter Lake In \$1510</u>

Total number of species reported on this report <u>100</u>

P. P	Manawa	Red-throated Loon Arctic Loon Common Loon Pied-billed Grebe Horned Grebe Red-necked Grebe Eared Grebe Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Here Black-crowned Night-Hero Yellow-crowned Night Here White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck Green-winged Teal	Use the following abbreviations fo	American Coot Sandhill Crane Whooping Crane Black-bellied Plover Lesser Golden-Plover Snowy Plover Semipalmated Plover Piping Plover Killdeer Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Ruddy Turnsone	- P	Mo./Dax
P. P	Manaka	Arctic Loon Common Loon Pied-billed Grebe Horned Grebe Red-necked Grebe Eared Grebe Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night-Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for the Ja. Fe. Mr. Ap. My, Je. Jl. Au. Sp. Ot.	Sandhill Crane Whooping Crane Black-bellied Plover Lesser Golden-Plover Snowy Plover Semipalmated Plover Piping Plover Killdeer Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		Pied-billed Grebe Horned Grebe Red-necked Grebe Eared Grebe Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for the Ja. Fe. Mr. Ap. My, Je. Jl. Au. Sp. Ot.	Whooping Crane Black-bellied Plover Lesser Golden-Plover Snowy Plover Semipalmated Plover Piping Plover Killdeer Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		Horned Grebe Red-necked Grebe Eared Grebe Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for the Ja. Fe. Mr. Ap. My, Je. Jl. Au. Sp. Ot.	Black-bellied Plover Lesser Golden-Plover Snowy Plover Semipalmated Plover Piping Plover Killdeer Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		Red-necked Grebe Eared Grebe Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for the Ja. Fe. Mr. Ap. My, Je. Jl. Au. Sp. Ot.	Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		Eared Crebe Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for the Ja. Fe. Mr. Ap. My, Je. Jl. Au. Sp. Ot.	Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		Western Grebe American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for the Ja. Fe. Mr. Ap. My, Je. Jl. Au. Sp. Ot.	Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		American White Pelican Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Goo Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for Ja. Fe. Mr. Ab. My, Je. Ji. Au. Sp.	Killdeer Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- p	
P. P		Double-crested Cormorant American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations for Ja. Fe. Mr. Ab. My, Je. Ji. Au. Sp.	Black-necked Stilt American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	p	
P. P		American Bittern Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Goo Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following abbreviations f	American Avocet Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- P	
P. P		Least Bittern Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Goo Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following	Greater Yellowlegs Yellowlegs sp. Lesser Yellowlegs Solitary Sandpiper Willet Spotted Sandpiper Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	- P	
P. P		Great Blue Heron Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Goo Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following	Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper		
P. P		Great Egret Snowy Egret Little Blue Heron Cattle Egret Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following	Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper		
P. P		Little Blue Heron Cattle Egret Creen-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Good Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following	Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper		
P. P		Cattle Egret Creen-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted Gox Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following	Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper		
P. P		Green-backed (Green) Her Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	Use the following	Upland Sandpiper Long-billed Curlew Hudsonian Godwit Marbled Godwit Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper		
P. P		Black-crowned Night-Hero Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	Use the	Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper		
P. P		Yellow-crowned Night Her White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	Use the	Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	-	
P		White-faced Ibis Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	Use the	Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	-	
P		Tundra (Whistling) Swan Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	Use the	Ruddy Turnstone Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	-	-
P		Swan sp. Trumpeter Swan Greater White-fronted God Snow Goose Ross' Goose Canada Goose Wood Duck	use Use	Sanderling Semipalmated Sandpiper Western Sandpiper Least Sandpiper	-	
P		Trumpeter Swan Greater White-fronted Goo Snow Goose Ross' Goose Canada Goose Wood Duck	ose	Semipalmated Sandpiper Western Sandpiper Least Sandpiper	-	
P P P		Greater White-fronted Goo Snow Goose Ross' Goose Canada Goose Wood Duck	ose	Western Sandpiper Least Sandpiper	-	
P. P.		Snow Goose Ross' Goose Canada Goose Wood Duck		Least Sandpiper		
P		Ross' Goose Canada Goose Wood Duck				and the same of th
P P P	-	Wood Duck		fra	-	
P	-	-		Baird's Sandpiper	-	-
P		Green-winged Teal	O	Pectoral Sandpiper	-	-
P		The same of the sa	irds; e are	Dunlin	-	-
P		American Black Duck		Stilt Sandpiper	-	-
P		Mallard Northern Pintail	sur sur	Buff-breasted Sandpiper	-	-
P	-	Blue-winged Teal	winter are su he date	Short-billed Dowitcher		-
-0	-	Cinnamon Teal	u an	Dowitcher sp. Long-billed Dowitcher	1	-
/	-	Northern Shoveler	for you in th	Common Snipe	-	-
P	-	Gadwall	k f ch (American Woodcock	-	-
-	-	American Wigeon	r; whi	Wilson's Phalarope	-	-
-	-	Canvasback	e year; drds whi recorded	Red-necked Phalarope	-	-
-	-	Redhead	the year birds	Franklin's Gull	- P	-
P	-	Ring-necked Duck	C ,D	Bonaparte's Gull	- 2	-
-	-	Greater Scaup	of th For the	a; Ring-billed Gull	- 10	-
-	-	Lesser Scaup		g California Gull	-	
-	-	Surf Scoter	Imes rs. R.	California Gull Herring Gull Thayer's Gull Claucous Gull	-	-
- 10		White-winged Scoter	11 tim others ut N.	Thayer's Gull Glaucous Gull	-	-
	-	Common Goldeneye Bufflehead	ed Co	Caspian Tern	-	-
-	-	Hooded Merganser	rred .	Common Tern	P	-
	-	Common Merganser		Forster's Tern	- D	
-10	-	Red-breasted Merganser	for	Least Tern	-	-
P	-	Ruddy Duck	0	Black Tern		
1	-	Turkey Vulture	e punta	Rock Dove Mourning Dove	- 6	-
-6	-	Osprey 💥	th are coldent for th	Black-billed Cuckoo	- 10	
	-	Mississippi Kite		Yellow-billed Cuckoo	-	-
		Bald Eagle Northern Harrier	rds whi	Common Barn-Owl	- 100	-
		Sharp-shinned Hawk	ds ,	Eastern Screech-Owl	-	-
	-	Cooper's Hawk	ofr rts	Great Horned Owl	-	-
-	-	Northern Goshawk	or birds grants; e no rec	Snowy Owl	-	-
-	-	Red-shouldered Hawk	H 전 A	Burrowing Owl		-
	-	Broad-winged Hawk	P " ha	Barred Owl	- P	-
	-	Swainson's Hawk	use F for you h	Long-eared Owl	-	-
P	-	Red-tailed Hawk	c - c	Short-eared Owl	-	-
	-	Ferruginous Hawk	column irds; M	Northern Saw-whet Owl	-	-
	-	Rough-legged Hawk		Common Nighthawk	-	
0	-	Golden Eagle American Kestrel	10 0	Common Poorwill Chuck-will's-widow	- 0	-
-10	-	Merlin Merlin	お見も	Whip-poor-will	-6	
-	-	Peregrine Falcon	(0)	Chimney Swift	-6	-
-	-	Gyrfalcon	for sere,	White-throated Swift	-	-
-	-	Prairie Falcon		Ruby-throated Hummingbird	-	-
-	-	Gray Partridge	HUP	Broad-tailed Hummingbird	-	- 3
-9	- 10	Chukar		Belted Kingilsher	- 0	-
- 0	-	Ring-necked Pheasant		Lewis' Woodpecker	-	-
-/		Greater Prairie-Chicken		Red-headed Woodpecker	- p	
104	-	Sharp-tailed Grouse		Red-bellied Woodpecker	- p	
-	-	Wild Turkey		Yellow-bellied Sapsucker		-
-	-	Northern Bobwhite		Downy Woodpecker	- 4	-
-	-	Yellow Rail		Hairy Woodpecker		-
		Virginia Rail		Northern Flicker	- P	-
7	-	Sora		Olive-sided Flycatcher		