**Erie National Wildlife Refuge** 11296 Wood Duck Lane Guys Mills, PA 16327 814/789 3585

### September 2018





### Introduction

Erie National Wildlife Refuge, established in 1959, is located in Crawford County in northwestern Pennsylvania. The refuge consists of two separate land units. The Sugar Lake Division, containing 5,206 acres, is 10 miles east of Meadville on the outskirts of the village of Guys Mills. The Seneca Division, containing 3,609 acres, is 10 miles north of the Sugar Lake Division, near Cambridge Springs.

Forests, swamps, beaver ponds, manmade impoundments, grasslands and croplands make up the diverse habitats that have attracted more than 230 species of birds. An additional 18 species have been observed only one or two times and are listed separately as accidentals.

Waterfowl migrations occur in March to early April and again from September to November. There are more wood ducks nesting on the refuge than any other duck; a good place to watch them during the spring migration is from our observation blind. In the spring, goslings and their parents also can be seen as they travel back and forth from Pool C to the Entrance Road Pond.

Spring and summer are the times to look for nesting songbirds. Look for Henslow's sparrow, a rare bird in most areas of the United States. This sparrow is secretive and usually sings its "slick" song from a low perch in an open field.

Shorebirds, such as sandpipers and vellowlegs, can be seen in small groups feeding on mudflats during summer and fall. On a winter walk, blackcapped chickadees, nuthatches, downy woodpeckers and dark-eyed juncos are easy to spot.

This list follows the Fifty-first Supplement to the American Ornithologists' Union Checklist of North American Birds.

Most birds are migratory and their seasonal occurrence and relative abundance are coded as follows:

### **U.S. Fish & Wildlife Service**

# Erie

## National Wildlife Refuge Birds

### Season

March - May Spring Sp Summer June - August

F Fall September – November W December - February Winter

### **Relative Abundance**

Relative abundance indicates how frequently you might see a bird in its favored habitat.

- abundant: very numerous and readily seen
- common: likely to be seen or heard in suitable habitat
- uncommon: present, but not u certain to be seen
- occasional: seen only a few times 0 during a season
- rare: may be present but not every r
- Birds known to nest on or near the refuge.

#### Common Name Geese, Swans & Ducks Snow Goose Canada Goose • a Tundra Swan $\mathbf{c}$ Wood Duck • c c Gadwall c $\mathbf{c}$ American Wigeon c American Black Duck• 0 Mallard• c Blue-winged Teal. Northern Shoveler u u r Northern Pintail u o u Green-winged Teal $\mathbf{c}$ u Canvasback 0 r Redhead o Ring-necked Duck c c Greater Scaup r r Lesser Scaup Long-tailed Duck r r Bufflehead $\mathbf{c}$ Common Goldeneye Hooded Merganser c c c Common Merganser 0 0 Red-breasted Merganser o 0 Ruddy Duck 0 r **Grouse & Allies** Northern Bobwhite r r Ring-necked Pheasant • u u Ruffed Grouse• u u Wild Turkev• c $\mathbf{c}$ **Loons & Grebes** Common Loon

Pied-billed Grebe•

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Stilt Sandpiper Short-billed Dowitcher Long-billed Dowitcher Wilson's Snipe* c u c C Chickadees, Ni American Woodcock* c u c C Black-cap; Gulls & Terns Bonaparte's Gull o o r White-bree Herring Gull o o r White-bree Black Tern r r r Garolina W Sedge Wre Rock Pigeon* c c c c c Marsh Wre Mourning Dove* c c c c c C Marsh Wre Yellow-billed Cuckoo* u u u u Golden-cro Black-billed Cuckoo* c c c c C Gray-cheel Black-billed Cuckoo* c c c c Gray-cheel Snowy Owl Eastern Breed Owl* c c c c C Gray-cheel Snowy Owl Barred Owl* c c c c C Gray-cheel Snowy Owl Barred Owl* r r r r Wood Thru Short-eared Owl r r r r r Gray Catb: Common Nighthawk* r r r r Wood Thru Short-eared Owl r r r r r Gray Catb: Common Nighthawk* r r r r Gray Catb: Northern Saw-whet Owl r r r r Gray Catb: Common Nighthawk* r r r r Beatern Brown Thru Swifts, Hummingbirds & Kingfishers Chimney Swift* c c c c c Golden-wri Belted Kingfisher* c c c c c Golden-wri Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c u Orange-cro Pileated Woodpecker* u u u u Tennessee Northern Flicker* c c c c Golden-wri Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C Golden-wri Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C C Golden-wri Eastern Wood-Peewee* c c c c C C Golden-wri Adder Flycatcher* c c c c C C Golden-wri Adder Flycatcher* c c c c C C C Gap May Alder Flycatcher* c c c c C C C C C C C C C C C C C C C	rtin • ow • ow • winged Swallow low • ow low • uthatches & Wrens oed Chickadee • mouse • ted Nuthatch • easted Nuthatch • eeper • Vren • en • en • en • en • en • en • den & Thrashers owned Kinglet • rned Kinglet • Gnatcatcher • luebird •	u 1 a a a a a a a a a a a a a a a a a a	u a c c c r a a a u r c c u o c c	F W u a u c r a a a u u u u c u u u u u u u u u u u u	Common Name Common Yellowthroat •Hooded WarblerWilson's WarblerCanada Warbler •Yellow-breasted Chat • SparrowsEastern Towhee •American Tree SparrowChipping Sparrow •Field Sparrow •Vesper Sparrow •	Sp a c u u c c c c	a c o u c c	a c u u o c c c	r a
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Stilt Sandpiper Short-billed Dowitcher Long-billed Dowitcher Wilson's Snipe* c u c Ciff Swall American Woodcock* c u c Black-cap Gulls & Terns Bonaparte's Gull o o Red-breas Ring-billed Gull o o o r White-brea Herring Gull o o o r White-brea Herring Gull o o o r White-brea Black Tern r r r Carolina W Common Tern r r r House Wre Forster's Tern r r r House Wre Rock Pigeon* c c c c C Marsh Wre Mourning Dove* c c c c C Marsh Wre Yellow-billed Cuckoo* u u u u Golden-cro Black-billed Cuckoo* c c c c C Ruby-crow Black-billed Cuckoo* c c c c C Gray-cheel Snowy Owl Barred Owl* r r r r Swainson's Barred Owl* r r r r Wood Thru Short-eared Owl r r r r Wood Thru Short-eared Owl r r r r Gray-cheel Short-eared Owl r r r r Ramerican I Swifts, Hummingbirds & Kingfishers Chimney Swift* c c c c C Golden-wro Red-bellied Woodpecker* c c c c Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C Golden-wro Hairy Woodpecker* u u u u Nashville V Flycatchers Olive-sided Flycatcher r r r Galled-wro Hairy Woodpecker* c c c c C C Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C C Golden-wro Hairy Woodpecker* u u u u Rad-bellied Woodpecker c c c c Golden-wro Hairy Woodpecker* u u u u Tennessee Northern Flicker* c c c c C Golden-wro Hairy Woodpecker* u u u u Hairy Woodpecker Olive-sided Flycatcher r r r Golden-wro Hairy Woodpecker u u u u Hairy Woodpecker  Olive-sided Flycatcher r r r Radadian Flycatcher* c c c c Golden-wro Hairy	low* ow low* low* low* uthatches & Wrens oed Chickadee* mouse* ted Nuthatch* easted Nuthatch* eeper* Vren* en* en* en* en* en* en* en* en* en*	c c c a a a a a a a a a a a a a a a a a	c raa aa aa uu r c c uu o c c	c r a a a u u u c c c	Canada Warbler • Yellow-breasted Chat • Sparrows Eastern Towhee • American Tree Sparrow Chipping Sparrow • Field Sparrow •	u u c c	u c	u o c c	
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Forster's Tern  Doves & Cuckoos  Rock Pigeon*  Mourning Dove*  Yellow-billed Cuckoo*  Black-billed Cuckoo*  Cowls & Nightjars  Barn Owl*  Eastern Screech-Owl*  Blarred Owl*  Barred Owl*  Common Nighthawk*  Common Nighthawk*  Eastern Whip-poor-will  Swifts, Hummingbirds & Kingfishers  Chimney Swift*  Chimney Swift*  Red-headed Woodpecker*  Red-bellied Woodpecker*  Yellow-bellied Sapsucker*  Yellow-bellied Flycatcher  Pileated Woodpecker*  Wood Peewee*  Common Compon Nighthawk*  Red-bellied Woodpecker*  Yellow-bellied Flycatcher  Pileated Woodpecker*  Compon Flicker*  Olive-sided Flycatcher  Yellow-bellied Flycatcher  Cape May  Alder Flycatcher*  Cape May  Alder Flycatcher*  Cape May  Northern Shrike  White-eyed Vireo*  Northern Shrike  White-eyed Vireo*  Northern Shrike  White-eyed Vireo*  Northern Shrike  White-eyed Vireo*  Yellow-throated Vireo*  Northern Shrike  White-eyed Vireo*  Yellow-throated Vireo*  Northern Shrike  White-eyed Vireo*  Northern Shrike  White-eyed Vireo*  Yellow-throated Vireo*  Northern Shrike  White-eyed Vireo*  Northern Shrike  White-eyed Vireo*  Yellow-throated Vireo*  Oc c c c c c c c c c c c c c c c c c c	en• en• en• hes & Thrashers owned Kinglet• rned Kinglet• Gnatcatcher• luebird•	0		c	Henlow's Sparrow•	u	u	u	
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Barn Owl  Eastern Screech-Owl  Great Horned Owl  Great Horned Owl  Snowy Owl  Barred Owl  Cccc  Snowy Owl  Barred Owl  Ccccc  Gray-cheel  Swainson's  Swainson's  Swainson's  Swainson's  Swainson's  Swainson's  Swainson's  Ccccc  Hermit Th  Long-eared Owl  r r r r  American I  Northern Saw-whet Owl  Common Nighthawk  r r u r  Common Nighthawk  r r u r  Gray Catbi  Northern I  Swits, Hummingbirds & Kingfishers  Chimney Swift  Cccc  Ruby-throated Hummingbird  Cccc  Ruby-throated Hummingbird  Cccc  American I  Brown Thr  Starlings, Pipits  Starlings, Pipits  Starlings, Pipits  Starlings, Pipits  Starlings, Pipits  Snow Bunting	luebird•	c		c r	White-crowned Sparrow	u		u	r
Eastern Screech-Owl• u u u u Veery• Great Horned Owl• c c c c c Gray-cheel Snowy Owl Barred Owl• c c c c c c Hermit Th Long-eared Owl r r r r r Short-eared Owl r r r r r Northern Saw-whet Owl r r r r Gray Catbo Common Nighthawk• r r r r Swifts, Hummingbirds & Kingfishers Chimney Swift• c c c c c Belted Kingfisher• c c c c c Belted Kingfisher• c c c c c Belted Kingfisher• c c c c c Woodpeckers Red-headed Woodpecker• u u u Red-bellied Sapsucker• o c c c c Hermit Th Wood Thru Short-eared Owl r r r r American I Brown Thn Starlings, Pipits Starlings, Pipits Chimney Swift• c c c c Belted Kingfisher• Chimney Swift• c c c c Belted Kingfisher• c c c c Belted Kingfisher• c c c c Golden-win Red-bellied Woodpecker• u u u u Red-bellied Woodpecker• c c c c Golden-win Hairy Woodpecker• u u u u Nashvillev Flicatchers Olive-sided Flycatcher Pileated Woodpecker r r Shorthern I Starlings, Pipits C c c c C c dar Wax Snow Bunting Starlings, Pipits C c c c c c c c c Cedar Wax Snow Bunting Snow Bunting Starlings, Pipits C c c c c c c c c Cedar Wax Snow Bunting Starlings, Pipits Starlings, Pipits C c c c c c c c c c Cedar Wax Snow Bunting Starlings, Pipits Chimcher I u u u u u u u I u u u u u u u u u u u		u 1	u	u	Dark-eyed Junco•	c	0	c	a
Great Horned Owl		c	c	c o	Tanagers, Buntings & Allies				
Snowy Owl Barred Owl Barred Owl Cccc CcCC Hermit Th Long-eared Owl Short-eared Owl Northern Saw-whet Owl Common Nighthawk Trrr Eastern Whip-poor-will Chimney Swifts, Hummingbirds & Kingfishers Chimney Swift Starlings, Pipits Calcar Wax Snow Bunting Snow Bunting Snow Bunting Snow Bunting Snow Bunting Codar Wax Snow Bunting Codar Wax Snow Bunting Snow Bunting Snow Bunting Codar Wax Snow Bunting Limney Codar Wax Shrikes & Kingfishers C c c c c c c c c c c c c c c c c c c c		c	c	c	Scarlet Tanager•	c	c	c	
Barred Owl Long-eared Owl TrrrrrrWood Thru Short-eared Owl Northern Saw-whet Owl Common Nighthawk Trrrr Eastern Whip-poor-will Swifts, Hummingbirds & Kingfishers Chimney Swift Chimney Starling Pipits Chimney Swift Chimney Swift Chimney Swift Chimney Swift Chimney Swift Coc C C C Cada Wax Coc C C C Cada Wax Coc C C C Cada Wax Coc C C C C C Coc C Coc Coc Coc Chestnut-Swift Coc C C C C Coc C Coc C Coc Coc Coc Coc		0		0	Northern Cardinal•	c	c	c	c
Long-eared Owl r r r r r Mood Thru Short-eared Owl r r r r Gray Catbo Common Nighthawk• r r r r Swifts, Hummingbirds & Kingfishers Chimney Swift• c c c c C Ruby-throated Hummingbird• c c c c C Belted Kingfisher• c c c c c C Belted Kingfisher• c c c c C Belted Kingfisher• c c c c C Belted Woodpecker• u u u u Red-bellied Woodpecker• c c c c C Hairy Woodpecker• c c c c C Bound Warblers Yellow-bellied Sapsucker• o c c c C Bolden-wir Hairy Woodpecker• u u u u Tennessee Northern Flicker• c c c c u Pileated Woodpecker u u u u Nashville V Flycatchers Olive-sided Flycatcher r C Acadian Flycatcher r C Yellow-bellied Flycatcher r C Acadian Flycatcher• c c c C Willow Flycatcher• c c c C Shrikes & Vireos Northern Shrike White-eyed Vireo• r O o O Wood Warblers C c C C Wood Warblers Starlings, Pipits C C C C C C C C C C C C C C C C C C C		c		c	Rose-breasted Grosbeak•	c	c	c	
Short-eared Owl r r r gr Gray Cathinorthern Saw-whet Owl r r r u r Gray Cathinorthern Saw-whet Owl r r r u r Gray Cathinorthern Northern I Eastern Whip-poor-will r Brown Thromatics Swifts, Hummingbirds & Kingfishers  Chimney Swift c c c c G European Ruby-throated Hummingbird c c c G Gedar Wax Woodpeckers  Red-headed Woodpecker c C C C G Golden-wing Red-bellied Woodpecker c C C C Golden-wing Downy Woodpecker c C C C Golden-wing Downy Woodpecker c C C C Golden-wing Hairy Woodpecker c C C C Golden-wing Hairy Woodpecker c C C C Golden-wing Hairy Woodpecker c C C C Golden-wing Downy Woodpecker c C C C Golden-wing Hairy Woodpecker c C C C C C Golden-wing Hairy Woodpecker c C C C C C C Golden-wing Hairy Woodpecker c C C C C C C C Golden-wing Hairy Woodpecker c C C C C C C C C C C C C C C C C C C				c	Indigo Bunting•	c	c	c	
Northern Saw-whet Owl r r u r Gray Cathologous Common Nighthawk r r r r r Swifts, Humminghirds & Kingfishers Chimney Swift c c c c European Ruby-throated Hummingbird c c c c Gadar Wax Woodpeckers  Red-headed Woodpecker c c c c Godden-wing Downy Woodpecker c c c c Golden-wing Hairy Woodpecker u u u u Tennessee Northern Flicker c c c c u Golden-wing Dive-sided Flycatcher r r Gray Cathologous Great Crested Flycatcher c c c c Galack-throated Hummingbird c c c c c Galack-throated Hummingbird c c c c c Golden-wing Snow Bunting Snow Bunting Snow Bunting Snow Bunting Cathologous Great Crested Flycatcher c c c c c Golden-wing Hairy Woodpecker c c c c c Golden-wing Downy Woodpecker c c c c u Golden-wing Downy Woodpecker c c c c u Golden-wing Hairy Woodpecker c c c c c u Golden-wing Hairy Woodpecker c c c c c c c Golden-wing Hairy Woodpecker c c c c c c c c c c c c c c c c c c c				c	Blackbirds & Finches				
Common Nighthawk				a o	Bobolink•	u	c	u	
Eastern Whip-poor-will  Swifts, Hummingbirds & Kingfishers Chimney Swift * c c c c European Ruby-throated Hummingbird * c c c c C American Belted Kingfisher * c c c c C Cedar Wax  Woodpeckers Red-headed Woodpecker * u u u Snow Bunting Red-bellied Woodpecker * c c c c C Golden-wing Downy Woodpecker * c c c c C Golden-wing Hairy Woodpecker * u u u u Tennessee Northern Flicker * c c c u Orange-cro Pileated Woodpecker * u u u u Nashville V  Flycatchers Olive-sided Flycatcher r r Yellow War Eastern Wood-Peewee * c c c C C C C C C C C C C C C C C C C				c r	Red-winged Blackbird• Eastern Meadowlark•	a	a	a	0
Swifts, Hummingbirds & Kingfishers Chimney Swift • c c c c Ruby-throated Hummingbird • c c c c Ruby-throated Woodpecker • u u u Red-headed Woodpecker • c c c c c Ruby-throated Sapsucker • c c c c c Ruby-delied Sapsucker • c c c c c Ruby-delied Sapsucker • c c c c c Ruby-delied Sapsucker • c c c c c c Ruby-delied Sapsucker • c c c c c c Ruby-delied Sapsucker • c c c c c c c Ruby-delied Sapsucker • c c c c c c c c Ruby-delied Sapsucker • c c c c c c c c c c Ruby-delied Sapsucker • c c c c c c c c c c c c c c Ruby-delied Sapsucker • c c c c c c c c c c c c c c c c c c				r r u	Rusty Blackbird	u	0	o u	r
Chimney Swift			u	и	Common Grackle•	u a	a	a	0
Ruby-throated Hummingbird		a	a	a a	Brown-headed Cowbird•	c	c	c	0
Belted Kingfisher		r		r a	Orchard Oriole	0	r	0	Ü
Red-headed Woodpecker				a u	Baltimore Oriole•	c	c	c	
Red-headed Woodpecker• u u u u	. 6				Pine Grosbeak				r
Red-bellied Woodpecker • c c c c	ing			0 0	Purple Finch•	u	u	u	u
Downy Woodpecker • c c c c Golden-win Hairy Woodpecker • u u u u u Pileated Woodpecker u u u u u Pileated Woodpecker u u u u u Nashville V Northern I Shrikes & Vireos Northern Shrike White-eyed Vireo • c c c c Golden-win Grant C c c c u U u u u u Nashville V V u u u u Nashville V Northern I Vallow War V u u u u Nashville V Nashville V V u u u u Nashville V Nashville V V u u u u Nashville V V u u u Nashville V V u u V u u V u V u V u Nashville V V u u V u u V u u V u u V u V u Nashville V V u Nashville V V u u Nashville V V u Nashville V V u u Nashville V V u u Nashville V V u u V u V u V u u V u u V u V u Nashville V V	;				House Finch•	0	o	0	0
Hairy Woodpecker • u u u u u Tennessee  Northern Flicker • c c c c u Orange-cre  Pileated Woodpecker u u u u u Nashville V  Flycatchers  Olive-sided Flycatcher r r Yellow War  Eastern Wood-Peewee • c c c c Chestnut-s  Yellow-bellied Flycatcher r r Magnolia V  Acadian Flycatcher • c c c Cape May  Alder Flycatcher • c c c u Black-throa  Willow Flycatcher • c c c yellow-run  Least Flycatcher • c c c Cape May  Eastern Phoebe • c c c Cape May  Great Crested Flycatcher • c c c Pine Warb  Eastern Kingbird • c c c Cape May  Shrikes & Vireos  Northern Shrike  White-eyed Vireo • r o r Blackpoll V  Yellow-throated Vireo • o o o Cerulean V	ed Warbler•	c	c	c	Red Crossbill				r
Northern Flicker • c c c u Orange-cre Pileated Woodpecker u u u u u Nashville V  Flycatchers Olive-sided Flycatcher r r Yellow War Eastern Wood-Peewee • c c c C Chestnut-s Yellow-bellied Flycatcher r r Magnolia V Acadian Flycatcher • c c c C Cape May Alder Flycatcher • c c u Black-throa Willow Flycatcher • c c c yellow-run Least Flycatcher • c c c Sec Slack-throa Eastern Phoebe • c c c C Slackburn Great Crested Flycatcher • c c c Pine Warb Eastern Kingbird • c c c C Prairie Wa Shrikes & Vireos Northern Shrike White-eyed Vireo • r o r Slackpoll V Yellow-throated Vireo • o o o Cerulean V	0	r	r		White-winged Crossbill				r
Pileated Woodpecker u u u u u Nashville V Flycatchers Olive-sided Flycatcher r r Yellow Wan Eastern Wood-Peewee • c c c c Chestnut-s Yellow-bellied Flycatcher r r Magnolia V Acadian Flycatcher • c c c c Cape May Alder Flycatcher • c c c u Black-throa Willow Flycatcher • c c c c Yellow-run Least Flycatcher • c c c c Slack-throa Eastern Phoebe • c c c c Blackburn Great Crested Flycatcher • c c c c Prine Warb Eastern Kingbird • c c c c Prairie Wa Shrikes & Vireos Northern Shrike White-eyed Vireo • r o r Blackpoll V Yellow-throated Vireo • o o o Cerulean V		u		u	Common Redpoll				r
Flycatchers Olive-sided Flycatcher r r Yellow War Eastern Wood-Peewee • c c c Chestnut-s Yellow-bellied Flycatcher r r Magnolia V Acadian Flycatcher • c c c Cape May Alder Flycatcher • c c c U Willow Flycatcher • c c c U East-throat Eastern Phoebe • c c c C Eastern Phoebe • c c C Eastern Kingbird • c C C Shrikes & Vireos Northern Shrike White-eyed Vireo • r o r Yellow-run East-throat Black-throat Blackburn C C C Prairie Wa Palm Warb Bay-breast Blackpoll V Cerulean V	owned Warbler			r	Pine Siskin	0		0	0
Olive-sided Flycatcher r r Yellow War  Eastern Wood-Peewee • c c c c Chestnut-s  Yellow-bellied Flycatcher r r Magnolia V  Acadian Flycatcher • c c c u Black-throa  Alder Flycatcher • c c c c Yellow-rum  Least Flycatcher • c c c c Slack-throa  Eastern Phoebe • c c c c Blackburn  Great Crested Flycatcher • c c c c Pine Warb  Eastern Kingbird • c c c c Prairie Wa  Shrikes & Vireos  Northern Shrike  White-eyed Vireo • r o r Blackpoll V  Yellow-throated Vireo • o o o Cerulean V			r	c	American Goldfinch•	a	a	a	c
Eastern Wood-Peewee • c c c C Chestnut-s Yellow-bellied Flycatcher r r r Magnolia V Acadian Flycatcher • c c c c Cape May Alder Flycatcher • c c c c Yellow-run Least Flycatcher • c c c c Yellow-run Eastern Phoebe • c c c c Black-throat Eastern Flycatcher • c c c c Pine Warb Great Crested Flycatcher • c c c c Prairie Wa Shrikes & Vireos Northern Shrike White-eyed Vireo • r o r Blackpoll V Yellow-throated Vireo • o o o Cerulean V		0		0	Evening Grosbeak	0		0	0
Yellow-bellied Flycatcher r r Gammagnolia V Acadian Flycatcher c c c c Cape May Alder Flycatcher c c c c U Willow Flycatcher c c c c C Eastern Phoebe c c c C Eastern Phoebe c c c C Eastern Kingbird c C C Shrikes & Vireos Northern Shrike White-eyed Vireo c C Yellow-run Black-throat Black-throat C C C Pine Warb Palm Warb Bay-breast Blackpoll V Cerulean V				c	Finches				
Acadian Flycatcher • c c c c Black-throat Shrikes & Vireos Northern Shrike Willow-throated Vireo • c c c c C C C C C C C C C C C C C C C				c	House Sparrow•	a	a	a	a
Alder Flycatcher • c c u Black-throat Willow Flycatcher • c c c c Yellow-run Least Flycatcher • c u c Black-throat Eastern Phoebe • c c c c Blackburn Great Crested Flycatcher • c c c c Prine Warb Eastern Kingbird • c c c c Prairie Wa Shrikes & Vireos Northern Shrike White-eyed Vireo • r o r Blackpoll Vellow-throated Vireo • o o o Cerulean Vellow-				c	Accidentals (only 1 or 2 records	٠,			
Willow Flycatcher • c c c c Yellow-run  Least Flycatcher • c u c Black-throat Eastern Phoebe • c c c c Blackburn  Great Crested Flycatcher • c c c c Prine Warb  Eastern Kingbird • c c c c Prairie Warb  Shrikes & Vireos Palm Warb  White-eyed Vireo • r o r Blackpoll V  Yellow-throated Vireo • o o o Cerulean V	. 1701 777 11	0 u		u u	Mute Swan	• /			
Least Flycatcher • c u c Black-throat Eastern Phoebe • c c c c Blackburn Great Crested Flycatcher • c c c c Prine Warb Eastern Kingbird • c c c c Prairie Wa Shrikes & Vireos Palm Warb White-eyed Vireo • r o r Blackpoll V Yellow-throated Vireo • o o o Cerulean V				a o	Eurasian Wigeon				
Eastern Phoebe • c c c c Blackburn Great Crested Flycatcher • c c c c Pine Warb Eastern Kingbird • c c c c Prairie Wa Shrikes & Vireos Palm Warb Northern Shrike r Bay-breast White-eyed Vireo • r o r Blackpoll V Yellow-throated Vireo • o o o Cerulean V	ted Green Warbler•			c	Surf Scoter				
Great Crested Flycatcher • c c c				c	White-winged Scoter				
Eastern Kingbird • c c c c Prairie Wa  Shrikes & Vireos Palm Warb  Northern Shrike r Bay-breast  White-eyed Vireo • r o r Blackpoll V  Yellow-throated Vireo • o o o Cerulean V				r	Black Scoter				
Northern Shrike r Bay-breast White-eyed Vireo •	ian Warbler•	r		r	Red-throated Loon				
White-eyed Vireo • r o r Blackpoll V Yellow-throated Vireo • o o o Cerulean V	ian Warbler• ler	u		u					
Yellow-throated Vireo o o o Cerulean V	ian Warbler• ler rbler	u		u	Willet				
	ian Warbler• ler rbler oler ted Warbler	u		c	Whimbrel				
Blue-headed Vireo c c c Black-and-	ian Warbler• ler rbler oler ted Warbler Varbler	r	r	r	Hudsonian Godwit				
	ian Warbler• ler rbler oler ted Warbler Varbler Varbler			u	White-rumped Sandpiper				
Warbling Vireo • u c uAmerican I	ian Warbler• ler rbler bler ted Warbler Warbler Varbler white Warbler•			c	Baird's Sandpiper				
	ian Warbler• ler rbler bler ted Warbler Warbler Warbler warbler white Warbler•	c		r	Buff-breasted Sandpiper				
Red-eyed Vireo • a a aOvenbird •	ian Warbler• ler rbler sler ted Warbler Warbler Warbler white Warbler• Redstart• ary Warbler	c r		c	Lapland Longspur				
	ian Warbler• ler rbler bler ted Warbler Warbler Warbler white Warbler• Redstart• ary Warbler	c r c		u	Clay-colored Sparrow				
	ian Warbler • ler rbler bler ted Warbler Warbler Warbler white Warbler • Redstart • ary Warbler	c r c u	c	u	Blue Grosbeak				
American Crow• a a a aKentucky \	ian Warbler • ler rbler sler ted Warbler Warbler Warbler white Warbler • Redstart • ary Warbler Waterthrush •	c c c c c c c			D:-1: 1				
	ian Warbler • ler rbler sler ted Warbler Warbler Warbler white Warbler • Redstart • ary Warbler Waterthrush • Warbler	c r c u u u c c r	r	14	Dickcissel				
Horned Lark• u o u oMourning	ian Warbler • ler rbler ler ted Warbler Warbler Warbler Warbler ewhite Warbler • Redstart • ary Warbler Waterthrush • Waterthrush • Warbler it Warbler	c r c u u c c r r	r	r u	Dickcissel Brewer's Blackbird				