

Appendix G: Wildlife Species of Management Concern, Horicon NWR

Wildlife Species of Management Concern to the Horicon National Wildlife Refuge

Species (* = Managing habitat) for these species)	Scientific Name	Refuge Status	Monitored on Refuge by staff or WIDNR?	Regional/State Status	Habitats			
				R3-Conservation Priority in Region 3 E-Federal Endangered T-Federal Threatened SE-State Endangered ST-State Threatened SSC-State Special Concern	Wetlands/ Mudflats/ Open water ¹	Lowland shrub	Upland forest Aspen & oak savanna & mixed hardwood	Grasslands
Mammals								
White-tailed Deer	<i>Odocoileus virginianus</i>	Recreation/ economic Abundant	Yes		P	P	P	P
*Muskrat	<i>Ondatra zibethica</i>	Recreation/ economic Abundant	Yes		P	P		
Beaver	<i>Castor canadensis</i>	Nuisance Uncommon	Yes		P	P		
River Otter	<i>Lutra canadensis</i>	Recreation/ economic Uncommon	Yes		P	P		
Birds								
*Red-necked Grebe =	<i>Podiceps grisegena</i>	Rare	Yes	SE	M			
*Horned Grebe	<i>Podiceps auritus</i>	Rare	Yes	SSC	M			
Double-Crested Cormorant	<i>Phalacrocorax auritus</i>	Nuisance Common	Yes	R3 (nuisance)	M, P			

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*American Bittern	<i>Botarus lentiginosus</i>	Uncommon	Yes	R3, SSC	M, P			P
*Least Bittern	<i>Ixobrychus exilis</i>	Uncommon	Yes	R3, SSC	M, P			
*Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Abundant	Yes	R3	M, P			
Yellow-crowned Night Heron	<i>Nyctanassa violacea</i>	Rare	Yes	ST				
*Great Egret	<i>Casmerodius albus</i>	Common	Yes	ST	P, M			
Snowy Egret	<i>Egretta thula</i>	Rare	Yes	SE				
*Canada Goose - Resident	<i>Branta canadensis</i>	Nuisance Abundant	Yes	R3	M, P			
*Canada Goose - Migrant	<i>Branta canadensis</i>	Recreation/ economic Abundant	Yes	R3	M,P			
Trumpeter Swan	<i>Cygnus buccinator</i>	Recreation/ economic Rare	Yes	R3, SE	M,P			

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*Wood Duck	<i>Aix sponsa</i>	Recreation/ economic Common	Yes	R3	M, P		P	
*American Black Duck	<i>Anas rubripes</i>	Recreation/ economic Uncommon	Yes	R3, SSC	M			
*Mallard	<i>Anas platyrhynchos</i>	Recreation/ economic Abundant	Yes	R3	M, P			P
*Blue-winged Teal	<i>Anas discors</i>	Recreation/ economic Common	Yes	R3, SSC	M, P			P
*Northern Pintail	<i>Anas acuta</i>	Recreation/ economic Uncommon	Yes	R3	M,P			
*Canvasback	<i>Aythya valisineria</i>	Recreation/ economic Uncommon	Yes	R3, SSC	M			
*Redhead <i>Aythya americana</i>		Recreation/ economic	Yes	SSC	M, P			
*Lesser Scaup	<i>Aythya affinis</i>	Recreation/ economic	Yes	R3, SSC	M			

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Osprey	<i>Pandion haliaetus</i>	Rare	Yes	ST				
*Bald Eagle	<i>Haliaeetus leucocephalus</i>	Common	Yes	T, R3, SSC (proposed for delisting from ESA)	M, P		M, P	
Northern Harrier	<i>Circus cyaneus</i>	Common	No	R3, SSC	M, P		M, P	M, P
Red-shouldered Hawk	<i>Buteo lineatus</i>	Uncommon	No	R3, ST				M
Peregrine Falcon	<i>Falco peregrinus</i>	Rare	Yes	R3, SE	M			M
*Yellow Rail	<i>Coturnicops noveboracensis</i>	Rare	Yes	R3, ST	M, P			
*King Rail	<i>Rallus elegans</i>	Uncommon	Yes	R3, SSC	M, P			
*Common Moorhen	<i>Gallinula chloropus</i>	Common	Yes	R3,	M, P			
*Whooping Crane	<i>Grus americana</i>	Uncommon	Yes	R3, SSC, T (non-essential experimental population)	M			
*American Golden-Plover	<i>Pluvialis dominica</i>	Rare	No	SSC	M			
*Greater Yellowlegs	<i>Tringa melanoleuca</i>	Common	No	R3	M			
*Solitary Sandpiper	<i>Tringa solitaria</i>	Uncommon	No	SSC	M			
*Dunlin	<i>Calidris alpina</i>	Common	No	SSC	M			
*Stilt Sandpiper	<i>Calidris himantopus</i>	Rare	No	R3	M			M

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*Buff-breasted Sandpiper	<i>Tryngites subruficollis</i>	Rare	No	R3, SSC	M			M
*Short-billed	<i>Dowitcher</i> <i>Limnodromus griseus</i>	Uncommon	No	R3, SSC	M			
*Wilson's Phalarope	<i>Phalaropus tricolor</i>	Rare	No	R3, SSC	M, P			
*American Woodcock	<i>Scolopax minor</i>	Recreation/ economic Uncommon	No	R3, SCC		M, P	M, P	M, P
*Black Tern	<i>Chlidonias niger</i>	Common	Yes	R3, SSC	M, P			
*Forster's Tern	<i>Sterna forsteri</i>	Common	Yes	R3, SE	M, P			
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	Uncommon	No	R3, SSC		M, P	M, P	M, P
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	Uncommon	No	SSC		M, P	M, P	M, P
Long-eared Owl	<i>Asio otus</i>	Rare	No	R3			M	
Short-eared Owl	<i>Asio flammeus</i>	Uncommon	No	R3, SSC	M			M
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Uncommon	No	R3, SSC			M	
Northern Flicker	<i>Colaptes auratus</i>	Common	No	R3			M, P	
Olive-sided Flycatcher	<i>Contopus cooperi</i>	Rare	No	R3, SSC			M	
Willow Flycatcher	<i>Empidonax traillii</i>	Common	No	SSC			P	

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Least Flycatcher	<i>Empidonax minimus</i>	Common	No	SSC			P	
Sedge Wren	<i>Cistothorus platensis</i>	Common	Yes	R3	M, P	M, P		M, P
Wood Thrush	<i>Hylocichla mustelina</i>	Uncommon	No	R3, SSC			M, P	
Veery	<i>Catharus fuscescens</i>	Uncommon	No	SSC			M, P	
Brown Thrasher	<i>Toxostoma rufum</i>	Uncommon	No	SSC			M, P	
Blue-winged Warbler	<i>Vermivora pinus</i>	Rare	No	R3, SSC		M	M	
Golden-winged Warbler	<i>Vermivora chrysoptera</i>	Rare	No	R3, SSC		M	M	
Cape May Warbler	<i>Dendroica tigrina</i>	Uncommon	No	R3			M	
Louisiana Waterthrush	<i>Seiurus motacilla</i>	Rare	No	R3, SSC	M		M	
Connecticut Warbler	<i>Oporornis agilis</i>	Rare	No	R3, SSC		M	M	
Canada Warbler	<i>Wilsonia canadensis</i>	Uncommon	No	R3, SSC			M	
Yellow-throated Warbler	<i>Dendroica dominica</i>	Rare	No	SE			M	
*Field Sparrow	<i>Spizella pusilla</i>	Uncommon	Yes	R3, SSC		M, P		M, P
*Vesper Sparrow	<i>Poocetes gramineus</i>	Uncommon	Yes	SSC		M, P		M, P
*Grasshopper Sparrow	<i>Ammodramus savannarum</i>	Uncommon	Yes	R3, SSC				M, P
*Henslow's Sparrow	<i>Ammodramus henslowii</i>	Uncommon	Yes	R3, ST				M, P
*Dickcissel	<i>Spiza americana</i>	Uncommon	Yes	R3, SSC				M, P

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*Bobolink	<i>Dolichonyx oryzivorus</i>	Common	Yes	R3, SSC				M, P
*Eastern Meadowlark	<i>Sturnella magna</i>	Uncommon	Yes	R3, SSC				M, P
*Western Meadowlark	<i>Sturnella neglecta</i>	Rare	Yes	R3, SSC				M, P
Rusty Blackbird	<i>Euphagus carolinus</i>	Common	No	R3, SSC			M	
Amphibians								
*Wood Frog	<i>Rana sylvatica</i>	Common	Yes		P			
*Western Chorus Frog	<i>Pseudacris triseriata</i>	Abundant	Yes		P			P
*Spring Peeper	<i>Pseudacris crucifer</i>	Uncommon	Yes		P			
*Northern Leopard Frog	<i>Rana pipiens</i>	Abundant	Yes		P			
*American Toad	<i>Bufo americanus</i>	Abundant	Yes		P	P	P	P
*Eastern Gray Treefrog	<i>Hyla versicolor</i>	Common	Yes		P	P	P	
*Bullfrog	<i>Rana catesbeiana</i>	Common	Yes		P	P	P	
*Green Frog	<i>Rana clamitans melanota</i>	Abundant	Yes		P			
*Tiger salamander	<i>Ambystoma tigrinum</i>	Uncommon	Yes	R3	P	P		

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Reptiles								
*Painted Turtle	<i>Chrysemys picta</i>	Abundant	Yes		P			
*Snapping Turtle	<i>Chelydra serpentina</i>	Common	Yes		P			
*Spiny Softshell Turtle	<i>Apalone spinifera</i>	Rare	Yes		P			
Northern Red-Bellied Snake	<i>Storeria occipitomaculata</i>	Common	Yes			P		
Eastern Garter Snake	<i>Thamnophis sirtalis</i>	Common	Yes		P	P	P	
Fishes								
Walleye	<i>Stizostedion vitreum</i>	Recreation/ economic Uncommon	Yes	R3	P,M			
*Common Carp	<i>Ctenopharyngodon idella</i>	Nuisance Abundant	Yes	R3 (nuisance)	P,M			
Mussels								
Three Ridge	<i>Amblema plicata</i>	Recreation/ economic Common	Yes		P			