## BIRDSOF FORT DRUM

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NATURAL RESOURCES BRANCH
ENVIRONMENTAL DIVISION
DIRECTORATE OF PUBLIC WORKS

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## **BIRDING ON FORT DRUM**

Fort Drum is a 107,000+ acre military installation located in Jefferson and Lewis Counties of New York. Mostly undeveloped, the installation contains a variety of habitats including coniferous, deciduous, and mixed forests; oak savannah; grasslands; shrublands; and wetlands. This mixture of biological communities supports a varied avifauna, particularly during the breeding season. More than 240 species of birds have been documented on Fort Drum, including 143 for which nesting has been confirmed or suspected, and 27 that are listed by the New York State Department of Environmental Conservation as Threatened, Endangered, or of Special Concern.

The western portion of Fort Drum contains a mosaic of habitats, including the installation's most extensive grasslands. The fields surrounding Antwerp Tank Trail north of Birch Road provide nesting habitat for grassland species such as Sedge Wren, Savannah and Henslow's Sparrows, and Bobolink, and is also the best location for open country raptors including Northern Harrier, Rough-legged Hawk, and Short-eared and Snowy Owls. The sandy grasslands near Wheeler-Sack Army Airfield support a different community of grassland birds, including Upland Sandpiper, Horned Lark and Grasshopper and Vesper Sparrows. Nearby oak savannah and open oak woodlands are home to an important population of nesting Red-headed Woodpecker and is among the best locations on Fort Drum for Common Nighthawk and Whip-poor-will.

The western Training Areas also provide excellent habitat for shrubland and wetland birds. Pleasant, Reedville, and Carr Roads provide access to extensive successional habitats where Brown Thrasher, Golden-winged and Blue-winged Warblers, Eastern Towhee and other shrubland bird species are common. The best location for seeing wetland birds—such as Pied-billed Grebe, Least and American Bitterns, Common Moorhen, and Marsh Wren—is the marsh along Matoon Creek in Training Area 17B.

The largest stands of mature forest occur in the south-central and northeastern portions of Fort Drum, and are accessible via Lake School Road and FUSA Blvd, respectively. These areas are home to a diverse assemblage of thrushes, warblers, vireos, and other forest species. Osprey and Common Loon nest at some of the ponds and lakes located along FUSA Blvd, and Bald Eagles are regularly seen near Indian and Mud Lakes.

This checklist contains species of birds that have been observed by Fort Drum personnel and follows the American Ornithologists Union's 7<sup>th</sup> edition checklist of North American birds, including taxonomic revisions through the 52nd supplement. Visitors who observe species not listed on this checklist are requested to provide documentation to the Fort Drum Fish and Wildlife Management Program.

To learn more about accessing Fort Drum for wildlife viewing or other recreational activities, please see the web site listed below

Fish and Wildlife Management Program 85 First Street West Fort Drum, NY 13602-5097 Phone: 315-772-6187 or 772-9636 www.fortdrum.isportsman.net

ORDER	SEASON / ABUNDANCE				ORDER	SEASON / ABUNDANC				
FAMILY / COMMON NAME ANSERIFORMES	Sp	Su	F	W	FAMILY / COMMON NAME CICONIIFORMES (continued)	Sp	Su	F	V	
NOEMI OMNES					ciconiii onivies (continueu)					
NATIDAE					ARDEIDAE (continued)					
Greater White-fronted Goose	V				Green Heron*	u	u	u		
Snow Goose	u		u	0	Black Crowned Night Heron	0	0			
Ross's Goose	V									
Brant	r		r		CATHARTIDAE					
Cackling Goose	V		V		Turkey Vulture*	С	С	С		
Canada Goose*	а	u	а	0	EAL CONTECTION OF					
Tundra Swan	r				FALCONIFORMES					
Wood Duck*	С	С	С		ACCIPITRIDAE					
Gadwall*	u	0	u		Osprey* (SSC)	u	u	0		
American Wigeon	u		u		Bald Eagle (ST/FT)	u	u	u		
American Black Duck*	u	u	u	u	Northern Harrier* (ST)	u	u	u		
Mallard*	С	С	С	u	Sharp-shinned Hawk* (SSC)	u	u	u	,	
Blue-winged Teal*	u	0	u		Cooper's Hawk* (SSC)	u	u	u		
Northern Shoveler	r		r		Northern Goshawk* (SSC)	u	u	u		
Northern Pintail	u		u		Red-shouldered Hawk* (SSC)	u	u	u		
Green-winged Teal*	u	u	С		Broad-winged Hawk*	u	u	u		
Canvasback	V		V		Red-tailed Hawk*	u	u	u		
Redhead	V		V		Rough-legged Hawk	u	0	u		
Ring-necked Duck	u		u							
Greater Scaup	r		0		Golden Eagle (SE)	r	V	r		
Lesser Scaup	0		u	r	FALCONIDAE					
White-winged Scoter	V				American Kestrel*	u				
Black Scoter			V		Merlin*		u	u		
Long-tailed Duck Bufflehead	v 		v 		<del></del>	u	0	u		
Common Goldeneye	u 		u 	u	Peregrine Falcon (SE)	r		r		
Hooded Merganser*	u 		u 	С	GRUIFORMES					
Common Merganser	u u	u r	u u	0 0	GROIFORIVIES					
<del></del>	u	•		U	RALLIDAE					
Red-breasted Merganser			V		Virginia Rail*	u	u	0		
Ruddy Duck			V		Sora*					
GALLIFORMES					<del></del>	u	u	0		
					Common Gallinule*	u	u	0		
HASIANIDAE					American Coot	r		r		
Northern Bobwhite (I)		v			GRUIDAE					
Ring-necked Pheasant (I)	0	0	0	0						
Ruffed Grouse*	u	u	u	u	Sandhill Crane	V				
Wild Turkey*	С	С	С	c	CHARADRIIFORMES					
AVIIFORMES					CHARADRIDAE					
					CHARADRIIDAE					
GAVIIDAE					Black-bellied Plover		0	0		
Red-throated Loon			v		American Golden-Plover		r	0		
Common Loon* (SCC)	u	u	u		Semipalmated Plover	0	0	0		
ODICIPEDIFORMES					Killdeer*	С	С	С		
					SCOLOPACIDAE					
ODICIPEDIDAE					Spotted Sandpiper*	u	u	u		
Pied-billed Grebe* (ST)	u	u	u		Solitary Sandpiper	u	u	u		
Horned Grebe	V				Greater Yellowlegs	u	u	u		
ELECANIFORMES					Willet	u ,,	u	u		
ELECANIFORIVIES						V				
HALACROCORACIDAE					Lesser Yellowlegs	0	u	u		
Double-Crested Cormorant	0	О	o		Upland Sandpiper* (ST)	r	r			
	•	-	•		Whimbrel			v		
ICONIIFORMES					Semipalmated Sandpiper	О	O	О		
					Least Sandpiper	u	u	u		
RDEIDAE					White-rumped Sandpiper		r	r		
American Bittern* (SSC)	u	u	u	_	Baird's Sandpiper		r	r		
Least Bittern* (ST)	r	r			Pectoral Sandpiper		•	0		
Great Blue Heron*	С	c	С	r			_			
		О	0		Dunlin		r	r		

ORDER FAMILY / COMMON NAME	SEASON / ABUNDANCE				ORDER	SEASON / ABUNDANCE				
	Sp	Su	F	W	FAMILY / COMMON NAME	Sp	Su	F	W	
CHARADRIIFORMES (continued)					PASSERIFORMES					
SCOLOPACIDAE (continued)					TYRANNIDAE					
Short-billed Dowitcher		0	o		Olive-sided Flycatcher	0	r	0		
Wilson's Snipe*	С	c	c		Eastern Wood-Peewee*	С	С	u		
American Woodcock*	c	c	c		Yellow-bellied Flycatcher	u	u	0		
	•	•	•		Alder Flycatcher*	С	С	0		
LARIDAE					Willow Flycatcher*	u	u	0		
Ring-billed Gull	С	С	С	r	Least Flycatcher*	С	С			
Herring Gull	0	0	0	0	Eastern Phoebe*	С	С	С		
Glaucous Gull	·	Ū	·	v	Great-crested Flycatcher*	С	С			
Great Black-backed Gull	o		0	0	Western Kingbird		v			
Caspian Tern	r		Ū	Ū	Eastern Kingbird*	С	С			
Black Tern	•	r								
		'			LANIIDAE					
COLUMBIFORMES					Northern Shrike	u		u	u	
COLUMBIDAE					VIREONIDAE					
Rock Pigeon* (I)	С	С	С	С	Yellow-throated Vireo*	u	u	0		
Mourning Dove*	С	С	С	u	Blue-headed Vireo*	u	u	u		
					Warbling Vireo*	С	С	u		
CUCULIFORMES					Philadelphia Vireo	r		u		
					Red-eyed Vireo*	С	а	С		
CUCCULIDAE										
Yellow-billed Cuckoo*	0	0	0		CORVIDAE					
Black-billed Cuckoo*	u	u	u		Blue Jay*	С	С	С	С	
					American Crow*	С	С	С	С	
STRIGIFORMES					Common Raven*	u	u	u	u	
STRIGIDAE					ALAUDIDAE					
Eastern Screech Owl*	0	0	0	0	Horned Lark* (SSC)	u	u	u	u	
Great-horned Owl*	u	u	u	u						
Snowy Owl			0	0	HIRUNDINIDAE					
Barred Owl*	u	u	u	u	Purple Martin	0	0			
Long-eared Owl*	0	0	o	0	Tree Swallow*	С	С	С		
Short-eared Owl* (SE)	0	0		0	Northern Rough-winged Swallow*	u	u	u		
Northern Saw-whet Owl*	0	0	0	0	Bank Swallow*	u	u	u		
					Cliff Swallow*	u	u			
CAPRIMULGIFORMES					Barn Swallow*	C	C	С		
CAPRIMULGIDAE					PARIDAE					
Common Nighthawk* (SSC)	С	С	С		Black-capped Chickadee*	С	С	С	С	
Whip-poor-will* (SSC)	С	c	0		Tufted Titmouse	r	r	0	r	
APODIFORMES					SITTIDAE					
					Red-breasted Nuthatch*	u	u	u	u	
APODIDAE					White-breasted Nuthatch*	u	u	u	u	
Chimney Swift*	u	u								
TROCHUIDAE					CERTHIIDAE					
TROCHILIDAERuby-throated Hummingbird*					Brown Creeper*	u	u	u	u	
	u	u	0		TROGLODYTIDAE					
CORACIIFORMES					Carolina Wren	r	r	r	r	
					House Wren*	С	С	u		
ALCEDINIDAE					Winter Wren*	u	u	u		
Belted Kingfisher*	u	u	u	r	Sedge Wren* (ST)	0	u	o		
PICIFORMES					Marsh Wren*	u	u	0		
					SYLVIIDAE					
PICIDAE					Blue-gray Gnatcatcher*	u	u			
Lewis's Woodpecker	V					•	-			
Red-headed Woodpecker* (SSC)	u	u	u		REGULIDAE					
Red-bellied Woodpecker*	0	0	0	0	Golden-crowned Kinglet*	С	r	С	u	
Yellow-bellied Sapsucker*	С	С	С		Ruby-crowned Kinglet	c	•	c	u	
Downy Woodpecker*	u	u	u	u	Naby Gowilla Kinglet	·		·		
Hairy Woodpecker*	u	u	u	u	TURDIDAE					
Black-backed Woodpecker	v			v	Eastern Bluebird*	С	С	С		
Northern Flicker*	С	С	C	0	Veery*	c	c	u		
Pileated Woodpecker*	u	u	u	u	v cci y	·	C	u		

ORDER	SEASON / ABUNDANCE				ORDER	SEASON / ABUNDANCE				
FAMILY / COMMON NAME	Sp	Su	F	W	FAMILY / COMMON NAME	Sp	Su	F	W	
PASSERIFORMES (continued)					PASSERIFORMES (continued)					
TURDIDAE (continued)					EMBERIZIDAE (continued)					
Gray-cheeked Thrush	0		u		Clay-colored Sparrow*	u	u	0		
Swainson's Thrush	u	o	u		Field Sparrow*	C	c	u		
Hermit Thrush*	С	С	С		Vesper Sparrow* (SSC)	c	c	u		
Wood Thrush*	С	С			Savannah Sparrow*	С	а	С		
American Robin*	а	а	а	u	Grasshopper Sparrow* (SSC)	u	u			
					Henslow's Sparrow* (ST)	u	u			
MIMIDAE					Nelson's Sparrow		v			
Gray Catbird*	С	С	C		Fox Sparrow	u		u	r	
Northern Mockingbird*	u	u	0		Song Sparrow*	С	C	C	r	
Brown Thrasher*	С	С	u		Lincoln's Sparrow	r		u		
STURNIDAE					Swamp Sparrow*	С	С	С		
European Starling* (I)	С	С	С	С	White-throated Sparrow*	С	С	С	0	
					White-crowned Sparrow	u		u		
MOTACILLIDAE					Dark-eyed Junco*	С	r	С	u	
American Pipit	u		u		CARDINALIDAE					
BOMBYCILLIDAE					Scarlet Tanager*	С	С	u		
Bohemian Waxwing	0		0	0	Northern Cardinal*	u	u	u	u	
Cedar Waxwing*	c	С	c	u	Rose-breasted Grosbeak*	С	C	u		
	-	-		-	Indigo Bunting*	u	u	u		
CALCARIIDAE					Dickcissel		v	V		
Lapland Longspur	0		0	u	LOTED ID A F					
Snow Bunting	0		0	С	ICTERIDAE					
					Bobolink*	C	a	u	_	
PARULIDAE					Red-winged Blackbird* Eastern Meadowlark*	a 	a	a 	0	
Ovenbird*	а	а	u			u 	0	u 		
Worm-eating Warbler	V	V			Rusty Blackbird Common Grackle*	u	С	u		
Louisiana Waterthrush	V				Brown-headed Cowbird*	C C	c	C C	0	
Northern Waterthrush*	u	u			Orchard Oriole	·	r	·	U	
Golden-winged Warbler* (SSC)	u	u			Baltimore Oriole*	С	c			
Blue-winged Warbler*	u	u			Baltimore onoic	Č	·			
Black-and-white Warbler*	C	C	u		FRINGILLIDAE					
Tennessee Warbler Orange-crowned Warbler	u	r	u		Pine Grosbeak			o	0	
Nashville Warbler*	ı	•	u		Purple Finch*	u	u	u	u	
Connecticut Warbler	C V	С	r		House Finch* (I)	u	u	u	u	
Mourning Warbler*	u	u	0		Red Crossbill*	o	r	0	0	
Common Yellowthroat*	a	a	u		White-winged Crossbill*	o	r	0	0	
Hooded Warbler	r	r	u		Common Redpoll	u		u	С	
American Redstart*	a	a	u		Hoary Redpoll	r		r	r	
Cape May Warbler	u	0	u		Pine Siskin*	0	0	u	0	
Cerulean Warbler* (SSC)	u	u			American Goldfinch*	С	С	С	u	
Northern Parula	u	0	u		Evening Grosbeak	0	0	O	0	
Magnolia Warbler*	c	u	c		PASSERIDAE					
Bay-breasted Warbler*	u	0	u		House Sparrow* (I)					
Blackburnian Warbler*	u	u	u		nouse spanow (i)	u	u	u	u	
Yellow Warbler*	С	а			Season Occurrence:					
Chestnut-sided Warbler*	С	а	u		Sp = Spring (March - May)	F = Fall (Se	entember	– Nover	nher)	
Blackpoll Warbler	С	О	C		Su = Summer (June – August)	W = Winter				
Black-throated Blue Warbler*	u	u	u		,	VV VVIIICOI	(DCCCIIII	001 101	ordary)	
Palm Warbler	u		u		Relative Abundance:					
Pine Warbler*	С	С	u		<b>a</b> = abundant (hard to miss)					
Yellow-rumped Warbler*	С	u	С		c = common (easily observed in suita					
Prairie Warbler*	u	u	r		u = uncommon (present but not alway	ys seen)				
Black-throated Green Warbler*	С	С	u		o = occasional (seen infrequently)					
Canada Warbler*	u	u	0		r = rare (not seen every year)					
Wilson's Warbler	u	O	u		v = vagrant (fewer than 5 records)					
Yellow-breasted Chat (SSC)	r	r			,					
FAADEDIZIDAE					State/Federal Status:  SSC = State Species of Concern	FT = Fede	ral Throo	tened		
EMBERIZIDAE	_	_			ST = State Threatened	FE = Fede				
Eastern Towhee*	С	С	u	_	SE = State Endangered	I = Intro		igei <del>e</del> u		
American Tree Sparrow	u	_	u 	С						
Chipping Sparrow*	С	С	u		*Breeding has been documented of	r is probabl	e.			