

BIRDING ON FORT DRUM

Fort Drum is a 108,000+ acre military installation located in Jefferson and Lewis Counties in northern 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 250 species of birds have been documented on Fort Drum, including 146 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 Eastern 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 Gallinule, 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 7th edition checklist of North American birds, including taxonomic revisions through the 58th 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 4896 Nininger Street Fort Drum, NY 13602-5097 Phone: 315-772-6187 or 772-9636 www.fortdrum.isportsman.net

ORDER	SEASON / ABUNDANCE				ORDER	SEASON / ABUNDANCE			
FAMILY / COMMON NAME	Sp	Su	F	W	FAMILY / COMMON NAME	Sp	Su	F	W
ANSERIFORMES					APODIFORMES				
ANATIDAE			_		APODIDAE				
Snow Goose	u		u	0	Chimney Swift*	u	u		
Ross's Goose	v								
Greater White-fronted Goose	v				TROCHILIDAE				
Brant	r		r		Ruby-throated Hummingbird*	u	u	0	
Cackling Goose	v		v		OBJUSOBASS				
Canada Goose*	а	u	а	0	GRUIFORMES RALLIDAE				
Trumpeter Swan Tundra Swan	v				Virginia Rail*	u	u	0	
Wood Duck*	Ċ	c	c		Sora*	u	u		
Blue-winged Teal*	ū	0	u		Common Gallinule*	u	u	0	
Northern Shoveler	r	•	r		American Coot	r		r	
Gadwall*	u	0	u						
American Wigeon	u		u		GRUIDAE				
Mallard*	c	c	c	u	Sandhill Crane	v			
American Black Duck*	u	u	u	u					
Northern Pintail	u		u		CHARADRIIFORMES CHARADRIIDAE				
Green-winged Teal*	u	u	c		Black-bellied Plover	0	0	0	
Canvasback	v		v		American Golden-Plover		r	0	
Redhead	V		v		Semipalmated Ployer	0		0	
Ring-necked Duck	u		u		Killdeer*	c	c	c	
Greater Scaup Lesser Scaup	r		o u	r					
tesser scaup Surf Scoter	0		v		SCOLOPACIDAE				
Surf Scoter	v		•		Upland Sandpiper* (ST)	r	r		
Black Scoter	-		v		Whimbrel			v	
Long-tailed Duck	v		v		Dunlin		r	r	
Bufflehead	u		u	u	Baird's Sandpiper		r	r	
Common Goldeneye	u		u	c	Least Sandpiper White-rumped Sandpiper	u	u r	u r	
Hooded Merganser*	u	u	u	0	Pectoral Sandpiper			0	
Common Merganser	u	r	u	0	Semipalmated Sandpiper	0	0	0	
Red-breasted Merganser			v	v	Short-billed Dowitcher		0	0	
Ruddy Duck			v		American Woodcock*	c	c	c	
					Wilson's Snipe*	c	c	c	
GALLIFORMES					Spotted Sandpiper*	u	u	u	
ODONTOPHORIDAE					Solitary Sandpiper	u	u	u	
Northern Bobwhite (I)		V			Lesser Yellowlegs	0	u	u	
PHASIANIDAE					Willet Greater Yellowlegs	v u	u	u	
Ring-necked Pheasant (I)	0	0	0	0	Greater reliowlegs	u	u	u	
Ruffed Grouse*	u	u	u	u	LARIDAE				
Wild Turkey*	c	c	c	c	Bonaparte's Gull	v			
,					Ring-billed Gull	c	c	c	r
PODICIPEDIFORMES					Herring Gull	0	0	0	0
PODICIPEDIDAE					Glaucous Gull				v
Pied-billed Grebe* (ST)	u	u	u		Great Black-backed Gull	0		0	0
Horned Grebe	v				Caspian Tern	0	0		
COLUMBIFORMES					Black Tern		r		
COLUMBIDAE					Common Tern		V		
Rock Pigeon*	c	c	c	c	GAVIIFORMES				
Mourning Dove*	c	c	c	u	GAVIIDAE				
		_	_	_	Red-throated Loon			v	
CUCULIFORMES					Common Loon* (SCC)	u	u	u	
CUCULIDAE									
Yellow-billed Cuckoo*	0	0	0		SULIFORMES				
Black-billed Cuckoo*	u	u	u		PHALACROCORACIDAE				
					Double-Crested Cormorant	0	0	0	
CAPRIMULGIFORMES					DELICABILEODRAFE				
CAPRIMULGIDAE					PELICANIFORMES ARDEIDAE				
Common Nighthawk* (SSC)	C	c	C		AMERICAN Bittern* (SSC)	u	u	u	
Chuck-will's-widow	_	V	_		Least Bittern* (ST)	r	r	u	
Eastern Whip-poor-will* (SSC)	C	C	0				•		

ORDER	SEASON / ABUNDANCE				ORDER	SEASON / ABUNDANCE			
FAMILY / COMMON NAME	Sp Su F W				FAMILY / COMMON NAME	Sp Su F			W
ARDEIDAE (cont)		_			TYRANNIDAE (cont)	_	_		
Great Blue Heron*	c	c	c	r	Eastern Phoebe*	С	С	c	
Great Egret	0	0	0		Great-crested Flycatcher*	c	c	r	
Green Heron*	u	u	u		Western Kingbird		v		
Black Crowned Night Heron	0	0			Eastern Kingbird*	c	c	r	
CATHARTIFORMES					LANIIDAE				
CATHARTIDAE					Northern Shrike	u		u	u
Turkey Vulture*	c	c	C		VIREONIDAE				
ACCIPITRIFORMES					White-eyed Vireo	v		v	
PANDIONIDAE					Yellow-throated Vireo*	u	u	0	
Osprey* (SSC)	u	u	0		Blue-headed Vireo*	u	u	u	
	_	_			Philadelphia Vireo	r	v	u	
ACCIPITRIDAE					Warbling Vireo*	C	C	u	
Bald Eagle (ST/FT)	u	u	u	u	Red-eyed Vireo*	c	а	C	
Northern Harrier* (ST)	u	u	u	u	CORVIDAE				
Sharp-shinned Hawk* (SSC)	u	u	u	u	Blue Jay*	c	c	c	c
Cooper's Hawk* (SSC)	u	u	u	u	American Crow*	c	c	c	Č
Northern Goshawk* (SSC)	u	u	u	u	Fish Crow	v	-	-	-
Red-shouldered Hawk* (SSC)	u	u	u	v	Common Raven*	u	u	u	u
Broad-winged Hawk* Red-tailed Hawk*	u	u	u						
Rough-legged Hawk	u	0	u	u C	ALAUDIDAE				
Golden Eagle (SE)	r	v	r		Horned Lark* (SSC)	u	u	u	u
					HIDINDINIDAE				
STRIGIFORMES					HIRUNDINIDAE Purple Martin	0	0		
STRIGIDAE					Tree Swallow*	c	c	c	
Eastern Screech Owl*	0	0	0	0	Northern Rough-winged Swallow*	ů	ū	ū	
Great-horned Owl*	u	u	u	u	Bank Swallow*	u	u	ū	
Snowy Owl			0	0	Cliff Swallow*	u	u	_	
Barred Owl*	u	u	u	u	Barn Swallow*	c	c	c	
Long-eared Owl* Short-eared Owl* (SE)	0	0	0	0					
Northern Saw-whet Owl*	0	0	0	0	PARIDAE				
		•	•	•	Black-capped Chickadee* Boreal Chickadee	c	C	c	c
CORACIIFORMES					Tufted Titmouse*	0	0	0	
ALCEDINIDAE					Tuited Titinouse			•	
Belted Kingfisher*	u	u	u	r	SITTIDAE				
PICIFORMES					Red-breasted Nuthatch*	u	u	u	u
PICIDAE					White-breasted Nuthatch*	u	u	u	u
Lewis's Woodpecker	v				CERTHIIDAE				
Red-headed Woodpecker* (SSC)	u	u	u	r	Brown Creeper*	u	u	u	u
Red-bellied Woodpecker*	0	0	0	0					
Yellow-bellied Sapsucker*	c	c	C		TROGLODYTIDAE				
Downy Woodpecker*	u	u	u	u	House Wren*	c	c	u	
Hairy Woodpecker*	u	u	u	u	Winter Wren*	u	u	u	v
Black-backed Woodpecker	v			V	Sedge Wren* (ST) Marsh Wren*	0	u	0	
Northern Flicker* Pileated Woodpecker*	c u	c u	c u	o u	Carolina Wren	u r	u r	o r	r
<u> </u>									
FALCONIFORMES					SYLVIIDAE				
FALCONIDAE					Blue-gray Gnatcatcher*	u	u		
American Kestrel* Merlin*	u	u o	u	0	REGULIDAE				
Peregrine Falcon (SE)	r	v	r	r	Golden-crowned Kinglet*	с	r	c	u
					Ruby-crowned Kinglet	c		c	
PASSERIFORMES					TURDIDAE				
TYRANNIDAE					Eastern Bluebird*	С	c	c	r
Olive-sided Flycatcher	0	r	0		Veery*	c	c	u	-
Eastern Wood-Peewee* Yellow-bellied Flycatcher	c	С	u		Gray-cheeked Thrush	0		u	
renow-penied rivialities	u	u	0		Swainson's Thrush	u	0	u	
	-	-			Swallison's initusii	-		u	
Alder Flycatcher* Willow Flycatcher*	c u	c u	r		Hermit Thrush*	c	c	c	

CORPO	054	SEASON / ABUNDANCE					
ORDER							
FAMILY / COMMON NAME	Sp	Su	F	w			
TURDIDAE (cont)							
American Robin*	а	а	а	u			
MIMIDAE							
Gray Catbird*	c	c	c				
Brown Thrasher*	c	c	u				
Northern Mockingbird*	u	u	0				
STURNIDAE							
European Starling* (I)	С	c	С	c			
BOMBYCILLIDAE Bohemian Waxwing	0		0	0			
Cedar Waxwing*	c	c	c	u			
ccad waxing			-	-			
PASSERIDAE							
House Sparrow* (I)	u	u	u	u			
MOTACILLIDAE							
American Pipit	u		u				
FRINGILLIDAE							
Evening Grosbeak Pine Grosbeak	0	0	0	0			
House Finch* (I)	ü	u	u	u			
Purple Finch*	u	u	u	u			
Common Redpoll	u		u	c			
Hoary Redpoll	r		r	r			
Red Crossbill*	0	r	0	0			
White-winged Crossbill*	0	r	0	0			
Pine Siskin* American Goldfinch*	0 C	0 C	u c	o u			
American dolumen				u			
CALCARIIDAE							
Lapland Longspur	0		0	u			
Snow Bunting	0		0	C			
PASSERELLIDAE							
Eastern Towhee*	С	c	u				
American Tree Sparrow	u		u	c			
Chipping Sparrow*	c	C	u				
Clay-colored Sparrow*	u	u	0				
Field Sparrow* Vesper Sparrow* (SSC)	c	c	u				
vesper sparrow (ssc) Lark Sparrow			u V				
Savannah Sparrow*	c	a	ċ				
Grasshopper Sparrow* (SSC)	u	u					
Henslow's Sparrow* (ST)	u	u	r				
LeConte's Sparrow			v				
Nelson's Sparrow		v	v	_			
Fox Sparrow Song Sparrow*	u	_	u	ŗ			
song sparrow* song sparrow	r r	C	c u	r			
Swamp Sparrow*	Ċ	c	c				
White-throated Sparrow*	č	č	č	0			
White-crowned Sparrow	u		u				
Dark-eyed Junco*	c	r	c	u			
ICTERIIDAE							
Yellow-breasted Chat (SSC)	r	r					
ICTERIDAE							
ICTERIDAEBobolink*	c	а	u				
	c u	o	u				
Bobolink*							

ORDER	SEASON / ABUNDANCE					
FAMILY / COMMON NAME	Sp	Su	F	w		
ICTERIDAE (cont)						
Red-winged Blackbird*	а	а	a	0		
Brown-headed Cowbird*	c	C	c	0		
Rusty Blackbird	u		u			
Common Grackle*	c	C	C			
PARULIDAE						
Ovenbird*	a	a	u			
Worm-eating Warbler	v	v				
Louisiana Waterthrush	V	v				
Northern Waterthrush* Golden-winged Warbler* (SSC)	u	u				
Golden-winged Warbler* (33C)	u	u				
Black-and-white Warbler*	c	c	u			
Tennessee Warbler	u	r	u			
Orange-crowned Warbler	v		0			
Nashville Warbler*	c	c	u			
Connecticut Warbler	v		r			
Mourning Warbler*	u	u	0			
Common Yellowthroat*	a	а	u			
Hooded Warbler	r	r				
American Redstart*	a	a	u			
Kirtland's Warbler (FE)Cape May Warbler		v				
Cerulean Warbler* (SSC)	u	o u	u			
Northern Parula	u	0	u			
Magnolia Warbler*	c	u	c			
Bay-breasted Warbler*	u	0	u			
Blackburnian Warbler*	u	u	u			
Yellow Warbler*	c	а	0			
Chestnut-sided Warbler*	C	а	u			
Blackpoll Warbler	C	0	C			
Black-throated Blue Warbler*	u	u	u			
Palm Warbler Pine Warbler*	u c	c	u			
Yellow-rumped Warbler*	Č	u	c			
Prairie Warbler*	u	u	r			
Black-throated Green Warbler*	c	c	u			
Canada Warbler*	u	u	0			
Wilson's Warbler	u	0	u			
CARDINALIDAE						
Summer Tanager		v				
Scarlet Tanager*	c	c	u			
Northern Cardinal*	u	u	u	u		
Rose-breasted Grosbeak*	C	c	u			
Indigo Bunting*	u	u	u			
Dickcissel		v	v			
Season Occurrence:						
	F = Fall (Sep					
Su = Summer (June – August)	W = Winter	(Decemi	er – Fel	oruary)		
Relative Abundance:						
a = abundant (hard to miss)						
c = common (easily observed in suitabl	e habitat)					
u = uncommon (present but not always	s seen)					
o = occasional (seen infrequently)						
r = rare (not seen every year) v = vagrant (fewer than 5 records)						
State/Federal Status:						
	FT = Feder	al Threate	ened			
-	FF = Feder	al Endand	orod			

FE = Federal Endangered

I = Introduced

ST = State Threatened

SE = State Endangered

*Breeding has been documented or is probable.