

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Green-winged Teal	CR	<u>Species of Special Concern (SSC)</u>	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
Northern Shoveler	None	Rare	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
American Wigeon	None	Rare	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
Hooded Merganser	None	Rare	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
Ruddy Duck	None	Rare	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
Northern Bobwhite	CR	SSC	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						X
Pied-billed Grebe	CR	SSC	Standardized Wetland Survey	<b>Verify, Point Locate, Confirm Nesting</b>						
American Bittern	E	SSC	Standardized Wetland Survey	<b>Verify, Point Locate, Confirm Nesting</b>						
Least Bittern	E	SSC	Standardized Wetland Survey	<b>Verify, Point Locate, Confirm Nesting</b>						
Great Blue Heron (nesting colonies w/>15 pairs)	None	<u>Pennsylvania Natural Diversity Inventory (PNDI) database</u>	None planned	<b>Point Locate, Count Nests</b>						
Great Egret	E	SSC	None planned	<b>Verify, Point Locate, Count Nests</b>						

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Snowy Egret	None	Rare	None planned	<b>Verify, Point Locate, Count Nests</b>						
Black-crowned Night-Heron	E	SSC	None planned	<b>Verify, Point Locate, Count Nests</b>						
Yellow-crowned Night-Heron	E	SSC	None planned	<b>Verify, Point Locate, Count Nests</b>						
Glossy Ibis	None	Rare (No Recent Nesting), PNDI	None planned	<b>Verify, Point Locate, Count Nests</b>						
Osprey	T	SSC	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
Bald Eagle	T	SSC	None planned	<b>Verify, Point Locate, Confirm Nesting</b>						
Northern Harrier	CA	SSC	GAP-Habitat (Grassland/strip mine)	<b>Verify, Point Locate, Confirm Nesting</b>						
Sharp-shinned Hawk	None	General Conservation Interest (GCI)	GAP-Habitat (Conifer)	Point Locate, Confirm Nesting						
Northern Goshawk	CR	SSC	GAP-Species Model?	<b>Verify, Point Locate, Confirm Nesting</b>						
Red-shouldered Hawk	None	GCI	None planned	Point Locate, Confirm Nesting						
Broad-winged Hawk	None	GCI	None planned	Point Locate, Confirm Nesting						

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Peregrine Falcon	E	SSC	None planned	<b>Verify, Point Locate</b> , Confirm Nesting		X				
Black Rail	None	Rare (Unconfirmed Breeder)	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
King Rail	E	SSC	Standardized Wetland Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
Virginia Rail	None	PNDI	Standardized Wetland Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
Sora	CR	SSC	Standardized Wetland Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
Common Moorhen	CA	SSC	Standardized Wetland Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
American Coot	CR	SSC	Standardized Wetland Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
Sandhill Crane	None	Rare	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Piping Plover	X	Extirpated	None planned	<b>Verify, Point Locate</b> , Confirm Nesting	x-red					
Killdeer	None	Education Focus	School Project	Point Locate, Nesting Dates, Nest Success						
Upland Sandpiper	T	SSC	GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting		X		X	X	

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Wilson's Snipe	CA	SSC	GAP-Species Model?	<b>Verify, Point Locate</b> , Confirm Nesting						
American Woodcock	None	GCI	GAP-Species Model	Point Locate, Confirm Nesting	x-yellow			x		x
Common Tern	E	SSC	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Black Tern	E	SSC	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Barn Owl	CA	SSC	GAP-Species Model, Farmer Surveys	<b>Verify, Point Locate</b> , Confirm Nesting						
Long-eared Owl	CU	SSC	GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting						
Short-eared Owl	E	SSC	GAP-Habitat (Grassland/strip mine)	<b>Verify, Point Locate</b> , Confirm Nesting		x				
Northern Saw-whet owl	recently delisted	GCI, PNDI	Standardized Nocturnal Survey	Point Locate, Confirm Nesting		x				
Common Nighthawk	None	Education Focus	School Project	Point Locate, Count Birds						
Chuck-wills-widow	None	Rare	Standardized Nocturnal Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
Whip-poor-will	None	GCI	Standardized Nocturnal Survey	Point Locate, Confirm Nesting		x				x
Chimney Swift	None	Education Focus	School Project	Point Locate, Count Birds						
Red-headed Woodpecker	None	GCI	None planned	Point Locate, Confirm Nesting	x-yellow	x				

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Yellow-bellied Sapsucker	None	GCI	None planned	Point Locate, Confirm Nesting		X				
Olive-sided Flycatcher	X	Extirpated	GAP-Species Model?	<b>Verify, Point Locate</b> , Confirm Nesting		X				
Yellow-bellied Flycatcher	E	SSC	GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting	x-yellow					
Alder Flycatcher	None	GCI	GAP-Species Model?	Point Locate, Confirm Nesting						
Loggerhead Shrike	E	SSC	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Red-breasted Nuthatch	None	GCI	GAP-Habitat (Conifer)	Point Locate, Confirm Nesting						
Bewick's Wren	X	Extirpated	None planned	<b>Verify, Point Locate</b> , Confirm Nesting		X	X			
Sedge Wren	E	SSC	Standardized Wetland Survey, GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting		X				
Marsh Wren	CR	SSC	Standardized Wetland Survey	<b>Verify, Point Locate</b> , Confirm Nesting						
Golden-crowned Kinglet	None	GCI	GAP-Habitat (Conifer)	Point Locate, Confirm Nesting						
Eastern Bluebird	None	GCI, Education Focus	Nest Box Data	Point Locate, Nesting Dates, Nest Success						

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Swainson's Thrush	CR	SSC	GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting						
Wood Thrush	None	GCI	None Planned	Point Locate, Nesting Dates, Nest Success	x-yellow	x	x	x		x
American Robin	None	Education Focus	School Project	Point Locate, Nesting Dates, Nest Success						
Blue-winged Warbler	None	GCI	GAP-Habitat (Transitional)	Point Locate, Confirm Nesting	x-yellow					
Golden-winged Warbler	None	GCI	GAP-Habitat (Transitional)	Point Locate, Confirm Nesting	x-red	x	x	x	x	
Black-throated Green Warbler	None	GCI	None planned	Point Locate, Confirm Nesting						
Blackburnian Warbler	None	GCI	None planned	Point Locate, Confirm Nesting						
Blackpoll Warbler	E	SSC	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Yellow-throated Warbler	None	GCI	None planned	Point Locate, Confirm Nesting						
Prairie Warbler	None	GCI	GAP-Habitat (Transitional)	Point Locate, Confirm Nesting	x-yellow	x	x			x
Cerulean Warbler	None	GCI	GAP-Species Model	Point Locate, Confirm Nesting	x-red	x	x	x	x	x
Prothonotary Warbler	CR	SSC	GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting	x-yellow	x				
Worm-eating Warbler	None	GCI	None Planned	Point Locate, Confirm Nesting	x-yellow	x	x	x	x	

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Swainson's Warbler	None	Rare (Unconfirmed Breeder)	GAP-Species Model	<b>Verify, Point Locate</b> , Confirm Nesting		X				
Northern Waterthrush	None	GCI	None planned	Point Locate, Confirm Nesting						
Louisiana Waterthrush	None	GCI	Priority Block Headwater Surveys?	Point Locate, Count Birds?		X	X	X	X	X
Kentucky Warbler	None	GCI	None planned	Point Locate, Confirm Nesting	x-yellow	X	X			X
Canada Warbler	None	GCI	None planned	Point Locate, Confirm Nesting	x-yellow			X		
Summer Tanager	CR	SSC	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Dickcissel	E	SSC	GAP-Habitat (Grassland/strip mine)	<b>Verify, Point Locate</b> , Confirm Nesting	x-yellow					
Clay-colored Sparrow	None	Rare	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Bachman's Sparrow	X	Extirpated	None planned	<b>Verify, Point Locate</b> , Confirm Nesting		X				
Lark Sparrow	X	Extirpated	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						
Henslow's Sparrow	None	GCI	GAP-Habitat (Grassland/strip mine)	Point Locate, Confirm Nesting	x-red	X	X	X	X	X
Red Crossbill	CU	SSC	GAP-Habitat (Conifer)	<b>Verify, Point Locate</b> , Confirm Nesting		X				

# 2nd Pennsylvania Breeding Bird Atlas

## Special Species/Surveys/Efforts

Species	OTC Status <sup>1</sup>	Atlas Status <sup>2</sup>	Special Atlas Survey Type <sup>3</sup>	Atlas Volunteer Actions (bold = required) <sup>4</sup>	PAS WATCH LIST	USFWS BCC 2002	PIF OHIO HILLS	PIF ALLEGH PLAT.	PIF RIDGE & VAL	PIF MID-ATL. PIEDM.
Pine Siskin	CU	SSC	GAP-Habitat (Conifer)	<b>Verify, Point Locate</b> , Confirm Nesting						
Evening Grosbeak	None	Rare	None planned	<b>Verify, Point Locate</b> , Confirm Nesting						

<sup>1</sup> Ornithological Technical Committee designations (species of special concern):

X = extirpated; E = endangered; T = threatened; CA = Candidate-At risk; CR = Candidate-Rare; CU = Candidate Undetermined

Note: Records of all OTC recommended SSC also are on the Pennsylvania Natural Heritage Program's PA Natural Diversity Inventory list

<sup>2</sup> Many species in the GCI category are listed in various state and/or regional bird conservation prioritization schemes, for example, Audubon Watchlist for Pennsylvania (x-red higher priority than x-yellow), Partners in Flight Priority Species and U.S. Fish and Wildlife Service's Birds of Conservation Concern--see six columns at right.

<sup>3</sup> GAP are computer-generated models based on the most recent land cover data for PA; they can be tailored for individual bird species and/or habitat types

<sup>4</sup> When "point locate" is not in **boldface**, i.e., not required, it should be taken to mean that Atlas volunteers are being encouraged to register multiple records of these species within their blocks, as time allows. Thus, while a species like Common Yellowthroat, not on this list, should be recorded just once in a block up to confirmed breeding, we would like to obtain data for every observation that Atlas volunteers can get for Golden-winged Warbler within a block.