



Common Bird Checklist



A checklist of 101 birds you may see or hear at the Cary Institute of Ecosystem Studies.

About Us

The Cary Institute of Ecosystem Studies is a private, not-for-profit environmental research and education center. For more than twenty-five years, our scientists have been investigating the complex interactions that govern the natural world. Their objective findings lead to more effective policy decisions and increased environmental literacy. Focal areas include air and water pollution, climate change, invasive species, and disease ecology.

The Cary Institute is dedicated to connecting its findings to learners of all ages. To learn more about our educational offerings, public programs, and free scientific seminars, visit www.caryinstitute.org.

For general information, call: (845) 677-5343

Our **trail head** is located at: 2917 Sharon Turnpike (Rt 44) Millbrook, New York 12545

Our **Main Campus** and **Auditorium** are located at: 2801 Sharon Turnpike (Rt 44) Millbrook, New York 12545

Cover photo: American Tree Swallow, Lisa M. Dellwo; P.1 top: Wild Turkey, Lisa M. Dellwo.



One Hundred and One Birds at the Cary Institute

This is a list of the birds we see or hear frequently on the grounds of the Cary Institute. Your sightings will vary dependent on where and when you are observing.

For instance, Red-winged Blackbirds are abundant in wetlands in the spring and summer, but it would be nearly impossible to find one during the winter or in the deep forest.

WATERFOWL

- Canada Goose*
 Common, year-round in ponds and marshes, and flying overhead
- Wood Duck*
 Common, except in winter, along Wappinger Creek
- Black Duck
 Fairly common, winter/spring in ponds and marshes
- Mallard*
 Common, year-round in ponds and marshes
- Hooded Merganser* Uncommon, spring/summer, in Wappinger Creek
- Common Merganser*
 Fairly common, winter and spring, along
 Wappinger Creek



Mallard Duck

GROUSE, QUAIL AND ALLIES

- Ring-necked Pheasant
 Occasional, year-round, escape from local Hunt Clubs,
 pastures
- Wild Turkey
 Common, year-round, all habitats

WADING BIRDS AND ALLIES

- Great Blue Heron
 Common, spring to fall, wet habitats
- Green Heron
 Uncommon, spring/summer, wet habitats

DIURNAL RAPTORS

- Turkey Vulture*
 Common, spring to fall, soaring overhead
- Sharp-shinned Hawk*
 Uncommon, year-round, woodlands and shrublands
- Red-tailed Hawk*
 Common, year-round, treetops and soaring overhead
- American Kestrel*
 Uncommon, spring/summer, hovering or in isolated trees in pastures



Red-tailed Hawl

SHOREBIRDS AND GULLS

- Solitary Sandpiper*
 Uncommon, spring, wetland habitats
- American Woodcock*
 Fairly common, spring (usually heard at dusk), shrublands

^{*} Known to breed in Dutchess County. (DeOrsey and Butler, The Birds of Dutchess County, New York, 2006)

DOVES FLYCATCHERS Rock Pigeon* Eastern Wood Pewee* Common, year-round, near bridges and barns Fairly common, spring/summer, woodlands Mourning Dove* Willow Flycatcher* Common, year-round, all habitats Fairly common, spring/summer, wet woodlands and shrublands **OWLS** Eastern Phoebe* Great-horned Owl* Common, spring to fall, along Wappinger Creek and Uncommon, year-round, woodlands near buildings Barred Owl* **Great-crested Flycatcher*** Fairly common, year-round, woodlands Fairly common, spring/summer, woodlands **SWIFTS AND HUMMINGBIRDS** Eastern Kingbird* Chimney Swift* Common, spring/summer, pastures and pasture edges Fairly common, spring/summer, overhead **VIREOS** Ruby-throated Hummingbird* Fairly common, spring/summer, woodlands and Yellow-throated Vireo* gardens Uncommon, spring/summer woodlands **KINGFISHERS** Blue-headed Vireo* Uncommon, spring/summer woodlands Belted Kingfisher* Common, year-round, along Wappinger Creek Warbling Vireo* Fairly common, spring/summer, woodlands Red-eyed Vireo* Common, spring/summer, woodlands Red-bellied Woodpecker **WOODPECKERS** Red Bellied Woodpecker* Blue Jay Common, year-round, woodlands JAYS AND CROWS Yellow-bellied Sapsucker* Uncommon, winter/spring, woodlands Blue Jay* Abundant, year-round, everywhere Downy Woodpecker* Common, year-round, woodlands American Crow* Abundant, year-round, everywhere Hairy Woodpecker* Fairly common, year-round, woodlands Common Raven* Uncommon, year-round, soaring overhead Northern Flicker* Fairly common, year-round, woodlands and pasture edge

Pileated Woodpecker*

Fairly common, year-round, woodlands

SWALLOWS

American Tree Swallow*
Common, early spring/summer, wetlands, near nest boxes

Rough-winged Swallow*
Uncommon, spring, along Wappinger Creek

 Barn Swallow*
 Fairly common, spring/summer, near bridges and buildings



Black-capped Chickadee

CHICKADEES AND TITMICE

Black-capped Chickadee*
Common, year-round, woodlands

TuftedTitmouse*
Common, year-round woodlands

NUTHATCHES

Red-breasted Nuthatch*
Uncommon, year-round, coniferous woodland

White-breasted Nuthatch *
Fairly common, year-round, woodlands

CREEPERS

Brown Creeper*
Uncommon, spring, woodlands



Brown Creeper

WRENS

- Carolina Wren*
 Fairly common, year-round, woodlands
- House Wren*
 Fairly common, spring/summer, deep woods
- Winter Wren*
 Uncommon, spring/summer, deep woods



House Wren

KINGLETS

- Golden-crowned Kinglet*
 Fairly common, winter/early spring, coniferous woodlands
- Ruby-crowned Kinglet*
 Fairly common, spring and fall migrant, woodlands



Blue-gray Gnatcatcher

GNATCATCHERS

Blue-gray Gnatcatcher*
Fairly common, spring/summer, woodlands

THRUSHES

Eastern Bluebird* Common, year-round, woodlands, pasture edge, near nest boxes

Veery*

Common, spring/summer, woodlands

Hermit Thrush*

Uncommon, winter/spring, woodlands

■ Wood Thrush*

Common, spring/summer, woodlands

American Robin*

Common, year-round, woodlands





Brown Thrasher

Eastern Bluebird

MIMICS

Gray Catbird*
Common, spring/summer, woodlands

Northern Mockingbird*
Fairly common, year-round, woodlands

Brown Thrasher*
Fairly common, spring/summer, woodlands

STARLINGS

European Starling*
Common, year-round, near buildings

WAXWINGS

Cedar Waxwing*
Common, year-round, woodlands

WOOD-WARBLERS Blue-winged Warbler* Common, spring/summer, woodlands and shrublands Northern Parula (Warbler)* Fairly common, spring migrant, forest Yellow Warbler* Common, spring/summer, woodlands and shrublands Chestnut-sided Warbler* Fairly common, spring/summer, woodlands Magnolia Warbler Fairly common, spring and fall migrant, woodlands Black-throated Blue Warbler* Uncommon, spring/summer, woodlands Yellow-rumped Warbler Fairly common, winter/spring, woodlands Black-throated Green Warbler* Uncommon, spring and fall migrant, woodlands



Prairie Warbleı

Traine Warbier
Prairie Warbler* Common, spring/summer, shrublands (near conifers)
Palm Warbler* Uncommon, spring and fall migrant, woodlands
Black-and-white Warbler Fairly common, spring/summer, woodlands
American Redstart* Fairly common, spring/summer, woodlands
Ovenbird* Common, spring/summer, woodlands
Louisiana Waterthrush* Fairly common, spring/summer, forests along Wappinger Creek

Common, spring/summer, woodlands and shrublands

Common Yellowthroat*

TANAGERS

Scarlet Tanager*
Fairly common, spring/summer, forests

SPARROWS

Eastern Towhee*
Fairly common, spring/summer, woodlands and shrublands

Tree Sparrow*
Uncommon, winter visitor, woodlands

Chipping Sparrow*
Common, spring/summer, woodlands

Field Sparrow*
Common, spring/summer, fields and pasture edges

Song Sparrow*
 Common, year-round, woodlands and shrublands

Swamp Sparrow* Uncommon, year-round, wet shrublands

White-throated Sparrow* Common, fall/winter/early spring, shrublands

Dark-eyed Junco
Fairly common, fall/winter/spring woodlands



Rose-breasted Grosbeak

CARDINALS, GROSBEAKS AND ALLIES

Northern Cardinal*
Common, spring/summer, woodlands

Rose-breasted Grosbeak*
Fairly common, spring/summer, woodlands

Indigo Bunting*
Fairly common, spring/summer, woodlands and shrublands

BLACKBIRDS

Red-winged Blackbird* Common, spring/summer, wetlands
Rusty Blackbird Uncommon, spring and fall migrant, woodlands
Common Grackle* Fairly common, spring/summer, overhead
Brown-headed Cowbird* Common, spring/summer, woodlands
Northern (Baltimore) Oriole* Common, spring/summer, woodlands



(L-R) Researcher Quinn Emmering and Visiting Scientist Dr. Kenneth Schmidt banding songbirds at the Cary Institute.

FINCHES

- Purple Finch*
 Uncommon, spring/summer, woodlands
- House Finch*
 Uncommon, year-round, woodlands
- American Goldfinch*
 Common, year-round, woodlands

OLD WORLD SPARROWS

House Sparrow*
Fairly common, year-round, near habitation

A wide range of field research on birds occurs at the Cary Institute, including studies of predation by chipmunks and other rodents on Veery and WoodThrush nests; communication of information between bird species; changes in the spring-time arrival of migrants; and the effects of West Nile Virus on native bird populations.