The Goldfinch

Newsletter of the Howard County Bird Club • A Chapter of the Maryland Omithological Society

PRESIDENT'S WELCOME BY KURT SCHWARZ

I would like to welcome all new and renewing members to the Howard County Bird Club's thirty-first anniversary season. I expect this to be a very rewarding season. Autumn migration is already well underway, with all the excitement that that brings. I hope you all will be able to join in the club's activities as we get out and enjoy those birds. A full schedule of field trips is planned, to help you in finding some of Howard County's more unusual residents and migrants, and to hone your identification skills.

We have just completed the second year of data collection of Howard County's third Breeding Bird Atlas, with three more years to go. If you haven't already signed up for a block, there are still some available for anyone who desires to participate. And please consider taking part in one of the club's seasonal counts. Fall Count is a great opportunity to get out in the field and make a contribution to science.

And there's another way you can contribute to the welfare of birds on several levels—the annual Bird Seed Sale. The birds get to enjoy the seed you purchase, while the proceeds go toward habitat preservation right here in Maryland, and abroad.

So dust off those binoculars, dig out your field guide, lace up your boots, and join the club and its members as we scour the countryside for Howard County's familiar residents, as well as its regular migrants, and even that once-in-a-decade rarity. It's fun, and good exercise. I hope to see you all at upcoming events.

President's Welcome 1

Inside This Issue

MOS Needs Your Help 4
Thanks to Fair Volunteers . . . 4
Programs & Field Trips 5
Seed Sale 6

23rd & 24th Annual Lists 7 May Count Summary. 8 Conservation Column 10

Membership Application
Fall Count Checklist

The Goldfinch, newsletter of the Howard County Bird Club, is published five times per year. Copy deadline for the November/December 2003 issue is September 25, 2003.

Dave Holyoke, Editor Suzanne Probst, Graphic Artist Joanne Solem, Proofreader

Anyone is welcome to contribute articles or ideas which you think will be of interest to other birders. Copy may be mailed, or e-mailed to: Dave Holyoke 3557 Conchita Drive Ellicott City, MD 21042 david.holyoke@ssa.gov Please visit the Club's website at www.howardbirds.org

Spring Bird Records MARCH 1 TO MAY 31, 2003

BY JOANNE SOLEM

The first of March may be the beginning of spring on the birding calendar, but this year it was still winter. The heavy snow of late February took weeks, not days, to melt. On March 10, one observer described the scene from Brighton Dam as "ice as far as the eye can see." Not until the third week of the month were most ponds and lakes ice-free. To complicate matters, an orange terrorism alert was declared closing the reservoirs to the public. The alert was raised to red on March 19; fortunately, by early May it had been reduced to yellow allowing

access again. Winter's snow and cold was followed by almost continuous chilly, rainy weather. The end of May brought the dispiriting news that there had not been a full day of sunshine since April 28; the average May temperature was 7° F below normal; and 20 days in May had measurable rain which equaled the record last tallied in 1904.

Did these conditions make for one of the worst spring seasons ever? Far from it. Howard birders persevered and were amply rewarded. As usual,

(Spring Bird Records continues on page 2.)

SPRING BIRD RECORDS (Continued from page 1.)

there were some early records set as well as some late dates. Warbler migration was judged better than that of the last few years, some unusual species made an appearance, and a new species was added to the county list. Not bad for a highly challenging season!

After numerous winter reports elsewhere in the state, Red-necked Grebes finally showed up in the county, although the closed reservoirs meant only three were recorded here: Stone Lake 3/16 (NL) to 5/10 (POs), Lake Elkhorn* 3/22 (SAr+) to 4/12 (MSt), and MD 29 bridge over Duckett Reservoir in early April (HH).

With ample rains filling wetlands and producing lush vegetation, Least Bitterns were reported. One was retrieved from a warehouse on Red Branch Rd (not exactly prime habitat) 5/19 (PW); another appeared at UMDCF 5/21 (BO,EH,JS). A Snowy Egret made a brief appearance on Fore Bay Pond 5/10 (R&JG;JW). A Cattle Egret stopped at the Fulton turkey farm 4/27 (J&CW+). Blackcrowned Night-Herons were seen at Lake Elkhorn 3/27 to 5/20 (MSt; SN+), Wilde Lake 4/12 to 5/31 (HZ+), and Centennial 4/14 (GA) to 4/18 (BO).

The county's lone free-flying Mute Swan continued at Lake Elkhorn throughout the season (SN+). A second Mute Swan appeared at Centennial 3/15 (JS) and stayed until 4/4 (KS). Overall, waterfowl numbers were low. Eight Northern Shovelers arrived at Centennial late on 4/7 (BO) and left early the following morning (EH). A pair of Ring-necked Ducks spent the entire period at Lake Elkhorn (m. obs.). A female Greater Scaup was at Lake Elkhorn 3/29 (MHa) and another appeared at Centennial 4/24 (LN) staying until 4/29 (BO). For the second consecutive spring, a Hooded Merganser nested at the Race Rd wetlands (female and 2 ducklings, 4/28-JMa).

Atlasers continued to find an increasing number of Cooper's Hawks county-wide including nests at Rockburn 5/3 (RC+), Dunloggin 5/10 (KS), and Waterford Farm 5/10 (MW).

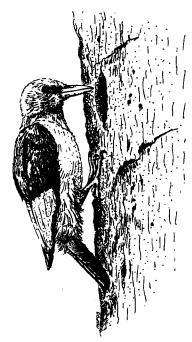
Wild Turkey reports came from UMDCF 4/14 (TFr) & 4/15 (BO,EH,JS), Roxbury Rd 4/26 (K&BB), and Fulton 5/8 (KM). It appears that a corner of the county still harbors a few Ringnecked Pheasants. A hen was seen along Shaffer's Mill Rd 4/17 (IN), and a cock was spotted in a field on the same road 5/8 (MBr). Let's hope they found each other! A Common Moorhen (distinctly UNcommon here) dallied on the island in the large pond at Font Hill Wetland Park from 5/10 (K&BB,SS,MV) to 5/14 (SPe,SPr; HH).

High water levels reduced or eliminated shorebird habitat at lakes and reservoirs so flooded fields became prime resting and feeding areas. Four Semipalmated Plovers were present in a damp Fulton field 5/26 (BO,EH); a Pectoral Sandpiper flew over an Underwood Rd field 3/9 (BO); and an Upland Sandpiper called as it flew over Mt. Pleasant 5/4 (BO,DH). The most memorable shorebird sighting was a flock of 70 Whimbrels flying silently over UMDCF on the chilly rainy morning of 5/21 for a new county record (BO,EH,JS).

Bonaparte's Gulls started to migrate early with 184 at Wilde Lake on 3/24 (both the second earliest date and second largest number ever) (MC,HZ+). The Forster's Tern at Centennial 4/8 was just the fourth spring record (BO,EH). Caspian Terns began moving 4/1 (earliest county record) with 4 at Lake Kittamaqundi and 1 at Wilde Lake (MC,HZ).

Although May Count on 5/10 turned up 5 Black-billed Cuckoos (JSh; BO,EH; TE,EE), few seem to have stayed. Redheaded Woodpeckers were scarce with 2 sightings: Furrow Ave 4/26 (fide BO) and Wynfield Dr 5/11 & 19 (RC).

The night skies over central Maryland must have been crowded with flycatchers in mid-May. Willow Flycatchers dawdled until 5/10 when 6 were detected countywide. Least Flycatchers were spotted at Orange Grove, PVSP 5/10 (SAr, CK, BE); Font Hill Wetland Park 5/11 (BO, EH), Elkhorn 5/11 (JS; KS); and MPEA 5/14 (HH). Olive-sided Flycatchers were



Red-headed Woodpeckers were scarce this spring, with only two sightings in the county.

noted at Old Frederick Rd, PVSP 5/10 (KH, KD) and MPEA 5/11 (BO,EH). The only Alder Flycatcher announced its presence along Manahan Dr 5/11 (BO).

Horned Larks can begin breeding locally in early March. Although the flock of 75 on Underwood Rd 3/9 could be migrants or even residents not yet ready to breed (BO+), the 53 on 5/10 in the same location is the latest county date for so large a flock (D&MH). The only spring report for Red-breasted Nuthatch. was from Swansfield 3/13 (JTv). A Blue-gray Gnatcatcher spotted at Vantage Point 3/28 established an early arrival date (HZ).

Gray-cheeked Thrushes were reported in a number of locations: MPEA 5/9 (HH), 5/11 (BQ,EH), 5/14 (HH); Hallmark Rd 5/19 (WEb); and Fore Bay Pond 5/25 (JW). Swainson's Thrushes moved through from 5/3 Rockburn (BQ,NM, JS+) to 5/26 Hallmark Rd (WEb).

Observers generally found warbler migration better than last spring's, thanks perhaps to frequent showers. A Golden-winged Warbler at Rockburn 5/4 was the lone report (JMa). Cape May Warblers have become increasingly scarce in spring. The only reports were on 5/10 at

(Spring Bird Records continues on page 3.)

David Force Wildlife Management Area (E&JMe) and east-central Howard County (ES). Prothonotary Warblers made a good showing with records from Race Rd 4/28 (JMa), Henryton, PVSP 5/1 (J&TDC), Rockburn 5/4 (JMa), Orange Grove, PVSP 5/10 (SAr, CK, BE), Furnace Inn 5/11 (KS), and Lake Elkhorn 5/12 (JW) & 5/15 (DE). Two Mourning Warblers were present at Rockburn 5/31 (BO,JS+).

The last American Tree Sparrow was seen at Alpha Ridge Park 3/8 (RC). Chipping Sparrows peaked between 3/30 at Wynfield Rd (34-RC) and 4/16 at Mt. Pleasant (40-BO). The first Vesper Sparrow was spotted at UMDCF 4/15 (BO,EH,JS) and the last in western Howard County 5/10 (LC,KT). A colony of 30+ Grasshopper Sparrows was counted at Alpha Ridge landfill 5/30 (RC). Fox Sparrows finally put in an appearance 3/10 at Swansfield (JTv) and Hammond Village (J&RS), with a high of 18 reported from MPEA 3/12 (BO, HF, EH, JS). Lincoln's Sparrows were noted from 5/1 at Dasher Green (HH) to 5/18 at Alpha Ridge Park (RC). A Dark-eyed Junco lingered at a Swansfield feeder where it was photographed on 5/10 (JTv).

There were numerous reports of Rose-breasted Grosbeaks at feeders. The high was 7 on Manahan Dr (BO). The last was a stunning male photographed* in Allview 5/26 (RSt). The first Indigo Bunting availed himself of a feeder in east-central Howard County 4/25 (SB). A Lapland Longspur* was reported in the fields along Old Frederick/ Underwood Rds 3/3 (JW) and 3/9 (BO+). Rusty Blackbirds were uncommon with most sightings in April. Flocks of 20 along Gwynn Acres Path 4/12 (BO+) and 26 at Vantage Point 4/15 (HZ) were the highs. Two male Purple Finches at Wilde Lake on 4/27 were the only ones reported (HZ).

Observers: SAr-Stan Arnold, GA-Glenn Austin, K&BB-Karan & Bill Blum, MB -Marilyn Brinkley, SB-Sue Buswell, MC-Martha Chestem, LC-Lisa Colangelo, JC-Jane Coskren, TDC-T. Dennis Coskren, RC-Ralph Cullison, III, KD-Karen Darcy, WEb-Ward Ebert, DE-Darius Ecker, BE-Bill Ellis, EE-Erin Eve, TE-Tracy Eve, HF-Harry Fink, TFr-Tom Franklin, R&JG-Ralph & Jane Geuder, MHa-Matt Hafner, DH-Dave Harvey, MH-Maureen Harvey, KH-Kevin Heffernan, HH-Hans Holbrook, EH-Emy Holdridge, CK-Charlie Kucera, NL-Nate Levy, NM-Nancy Magnusson, JMa-John

Maloney, KM-Kathy Mariano, E&JMe-Elayne & Jeff Metter, IN-Ian Nagengast, SN-Sue Neri, LN-Louis Nielsen, POs-Peter Osenton, BO-Bonnie Ott, SPe-Sherry Peruzzi, SPr-Suzanne Probst, KS-Kurt Schwarz, SS-Susan Setterberg, JSh-Jay Sheppard, JS-Jo Solem, RS-Robert Solem, MSt-Michelle Stewart, RSt-Ralph Stokes, ES-Eva Sunell, KT-Kate Tufts, JTv-June Tveekrem, MV-Marilyn Veek, MW-Mark Wallace, PW-Pete Webb, CW-Carol Wilkinson, JW-Jim Wilkinson, HZ-Helen Zeichner.

Places:

Centennial-Centennial Park MPEA-Middle Patuxent Environmental Area PVSP-Patapsco Valley State Park Rockburn-Rockburn Branch Park

*photograph posted at www.howardbirds.org

2003-2004

HOWARD COUNTY BIRD CLUB OFFICERS

President: Kurt Schwarz **Vice-president:** Ieff Friedhoffer

(also Publicity)

Secretary: Treasurer: Chuck Stirrat Emy Holdridge

Chapter

Directors: Tom Miller (1st yr.)

Kevin Heffernan (2nd yr.)

State

Directors: Mary-Jo Betts

> Darius Ecker Karen Darcy

STATE OFFICERS/COMMITTEES:

State President: Paul Zucker State Treasurer: Shiras Guion

Atlas:

Jane Coskren

(also Park Checklists)

Conservation:

Maureen Harvey

Nominations: Dave Harvey

CHAPTER COMMITTEES:

Field Trips:

Bonnie Ott

Programs:

Jane Geuder

Seed Sale/

Scholarship: Eileen Clegg **Bob Solem**

Conservation: Newsletter:

Suzanne Probst

Dave Holyoke

Records/Atlas:

Jo Solem

MEMBER APPRECIATION BY KURT SCHWARZ

In an organization such as the Howard County Bird Club, the voluntary efforts of members are vital. Some carry out an extraordinary amount of work which may go unrecognized. The club could not function without their help, so, with this column, I'd like to start recognizing the invaluable contributions of our members who go beyond just showing up for meetings, attending field trips, or reading the newsletter. Please take the time to consider the many hours contributed by these volunteers and thank them. We all benefit from the selfless efforts of these members.

This month I would like to recognize the tremendous and long-standing contribution of Eileen Clegg. Eileen has been the Seed Sale Chairman since its inception in 1979. As you may recall, the seed sale invests its proceeds in habitat preservation. Under Eileen's leadership, the sale has earned and invested over \$50,000. That money has been invested in conservation efforts as far away as Panama, and as close as Columbia, MD. Our resident birds have benefited from the seed, while species that rarely visit feeders, our neotropical migrants, have also benefited through preservation of their wintering habitat. Eileen has guided these efforts for the last 24 years and continues to do so. This is one effort of which the Club can be quite proud, and we owe it all to the organizational talent of Eileen. Please join me in thanking her.

TENTH ANNUAL FALL COUNT SATURDAY, SEPTEMBER 20, 2003 By Mike McClure

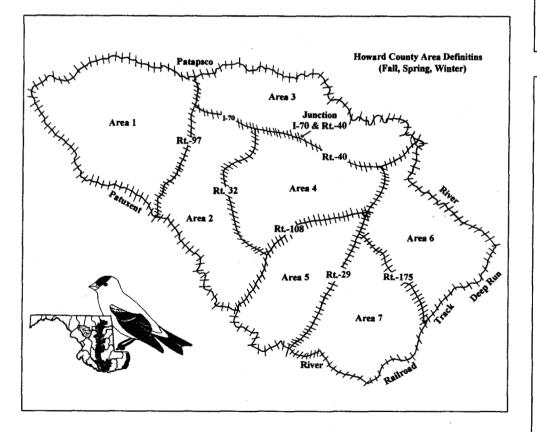
he Howard County Bird Club's A annual Fall Count, scheduled to be held each year on the third Saturday of September, will be held on September 20. Mike McClure 410-531-2780 and Chuck Stirrat 410-531-2417 are the county cocoordinators. Prior years have set an average of 127 species of birds identified on the count. Spend the day birding with us and help raise the average! Birders of all skill levels are encouraged to participate. Ask to be put with an experienced individual if you do not wish to have your own territory. The county is divided into seven areas (shown below) which are used for all annual counts. A fall season field sheet for Howard County is included in this newsletter. Species that require a write-up include those identified with a double asterisk (**), as well as any write-ins. Others that may require a

write-up or oral amplification (*), as well as those that are early or late dates (@), are indicated.

The following area coordinators have been named:

Area 1	Mark Wallace	301-725-6370
Area 2	Ron Polniaszek	410-531-6658
Area 3	Kevin Heffernan	410-418-8731
Area 4	Bill & Karan Blum	410-489-9197
Area 5	Kurt Schwarz	410-461-1643
Area 6	Bonnie Ott	410-461-3361
Area 7	Eva Sunell	410-995-0029

You may call an area or county coordinator to volunteer, or check at the September meeting. Martha and Don Waugh will host the tally rally at 9522 Angelina Circle, Columbia, MD, 410-381-8841. The potluck dinner will be served at approximately 7:00 p.m. Call them by September 19 to reserve space, choose a food to bring, and, if necessary, obtain directions.





The Maryland Ornithological Society (MOS) at the state level has quite a few positions available for any member with the talent, skills, and/or motivation. If you have any of the above, and one of these positions appeals to you or you know a possible candidate, contact MOS President, and Howard County Bird Club member, Paul Zucker at 301-279-7896, or Paul.Zucker @jhuapl.edu. The following positions are available:

Executive Secretary (this includes a \$200/month stipend)

Conference Committee Chairperson
Publicity Committee Chairperson
Seasonal Counts Committee
Chairperson

Gifts Committee Chairperson

Editor of seasonal reports to Maryland Birdlife (this may include a computer, if needed)

Editor for the Yellowthroat

Calendar Editor for the Yellowthroat

Merchandise Manager

World Series of Birding Coordinator

Thanks to our Howard County Fair Volunteers

By Suzanne Probst

Thanks to all of the folks who very graciously volunteered their time to help staff the club's booth at the Howard County Fair in August: Marty Chestem, Lisa Colangelo, Jane Coskren, Karen Darcy, Jeff Friedhoffer, Ralph and Jane Geuder, Kevin Heffernan, Emy Holdridge, Elayne and Jeff Metter, Bonnie Ott, Kurt Schwarz, Jo Solem, Chuck Stirrat, and Don and Martha Waugh. Thanks so much for braving the heat, and continuing to make this venture a success each year!

CALENDAR OF PROGRAMS AND FIELD TRIPS

PROGRAMS are held at Longfellow Elementary School, 5470 Hesperus Drive, Columbia. Meeting is cancelled if schools are closed for any reason. Hospitality session and bookstore begin at 7:30 p.m. Meeting/program begins at 8:00 p.m. For further information, call Kurt Schwarz at 410-461-1643.

<u>Thursday, September 11</u> "Helping Your Records Committee Document Rarities," Paul O'Brien

Thursday, October 9 "Hot and Cold Birding," Barry Miller and Michelle Stewart

FIELD TRIPS are a great way to improve birding skills, explore new places and meet other birders. Plan to arrive at the meeting area with enough time to be prepared to begin birding at the designated time. Carpooling is encouraged. Come prepared with appropriate footwear and gear (the trip description will offer advice). The leader has the option to cancel due to inclement weather. Directions for trips not on ADC maps may be found on the howardbirds.org website. If you have questions, call or e-mail the trip leader at the number/address listed in the trip description, or field trip coordinator, Bonnie Ott, 410-461-3361 or bonnie1163@comcast.net

To help make trips successful please stay behind the leader, keep talking to a minimum and stay with the group. Don't hesitate to ask questions or alert the leader to something you've spotted. Howard Bird Club members will be given priority on trips that are limited by number of participants. No pets.

MIDDLE PATUXENT ENVIRONMENTAL AREA

Sept.13, Saturday. Half Day. 7:00 a.m.

Meet at Trotter Rd gravel lot.
Leader—Stan Arnold, 410-768-0155.
Moderate to difficult hiking through woodlands and fields. Stream crossings expected. Mix of woodlands, fields, river and streams offer a wide variety of habitats and birds. Migrant warblers, thrushes, vireos and hawks will be on the move. No facilities.

TROLLEY TRAIL WEEKDAY WALK

Sept. 17, Wednesday. 2 hours. 8:30 a.m.

Meet at Oella parking lot. Leaders—Michele Wright and Eva Sunell. 410-465-6057 or 410-995-0029 Easy walk on paved path through the woodlands. Migrant songbirds expected. No facilities.

> FALL COUNT September 20, Saturday.

HUGG-THOMAS WILDLIFE
MANAGEMENT AREA
(Joint trip with Carroll County.)
Sept. 28, Sunday. 3 hours. 8:00 a.m.
Meet at gravel lot on Forsythe Rd.
Leaders—Dave and Maureen Harvey,
410-795-3117.

Moderate walking along field edges and through woodlands. Hills, wet grass, muddy trails expected. Migrant warblers, sparrows and hawks likely. No facilities.

SPARROW BIG DAY (Limit of 10)

Oct. 4, Saturday. All Day.

Leader—Bonnie Ott, 410-461-3361.

A grueling all day trip to visit the best sparrow spots in the county. We will try to find as many species of LBJ's as possible.

(Call Bonnie for details and to sign up.)

SOLDIERS DELIGHT IN BALTIMORE COUNTY

Oct. 5. Sunday. Half Day. 8:00 a.m. Meet at Alpha Ridge Park to carpool. Leader—Eva Sunell, 410-995-0029.

A mile walk on rocky path expected. This unique geological area known as a pine barren produces stunted trees and rare vegetation. Hopefully we will view the Fringed Gentian from a safe distance and read a poem above it. Flyover hawks and late migrant warblers possible.

Facilities available.

THE BIG SIT

Oct. 12, Sunday. All Day.

Meet at the wildlife end of Centennial Park.
Leader–Kurt Schwarz, 410-461-1643.
Bring a chair and sustenance to join in the 5th annual Big Sit. Originated by the New Haven Bird Club with the objective of counting as many species as possible from one spot. We draw a 17 foot circle and any bird seen or heard from within

BOARD OF DIRECTORS MEETINGS

Board meetings are held the fourth Thursday of the month at 7:30 p.m., unless otherwise noted, at the home of the board member listed. If directions are required, please call the hosting board member.

September 25, Thursday Bonnie Ott, 8664 Manahan Drive, Ellicott City, 21043 • 410-461-3361

October 23, Thursday
Dave Holyoke, 3557 Conchita Drive,
Ellicott City, 21042 • 410-531-1355

the chosen area is countable. Past highlights are Sora, Merlin and Bald Eagle. Can we top our previous high of 55? Great for beginners! Stay for a little while or join Kurt for the whole day. Facilities available.

HAWK MOUNTAIN Oct. 18, Saturday. All Day. (weather conditions permitting)

Leader-Harry Fink.

We will take a day trip to Hawk Mountain, Pa. Expect a hike up the mountaintop to sit for the day and watch the hawks fly. Bring food and drink and cushion. (*Call Bonnie to sign up and get details 410-461-3361.*)

AUTUMN BIRDS OF MOUNT PLEASANT Oct. 19, Sunday. 3 hours. 8:00 a.m.

Meet at shed.

Leaders-Karen Darcy and Kevin Heffernan, 410-418-8731.

An easy walk through the meadows of the Howard Conservancy property.

Sparrows and migrant hawks expected.

Facilities available.

SEED SALE
October 25, Saturday.
(See page 6 for more details.)

(Field Trips continues on page 6.)

FIELD TRIPS (continued from page 5.)

HAWK WATCH AT MOUNT PLEASANT Oct. 26. Sunday. 10:30 a.m. to early afternoon

Leader—Ralph Geuder, 410-788-3764.
Bring a chair and sustenance to sit and watch the hawks fly. Stay for a little while or stay all day.
Facilities available.

BON SECOURS

Nov. 1. Saturday. 1.5 hours. 9:30 a.m. Meet in visitor's parking lot.
Leaders—Michele Wright, 410-465-6057, and Eva Sunell, 410-995-0029.
Easy walk through the lovely grounds of this spiritual center. Woodlands and fields will host a variety of birds.
Facilities available.

CENTENNIAL PARK Nov. 2, Sunday, 3 hours, 8:00 a.m.

Meet at west end lot.
Leader—Ralph Cullison, 410-442-2181
Easy 2-mile walk around lake on paved path. Migrant hawks expected and late passerines may be lingering.
Facilities available.

SANDY POINT STATE PARK (Joint trip with Kent County.) Nov. 8, Saturday, Half Day, 7:00 a.m.

Meet at Rt. 100 park-and-ride.
Leader-Walter Ellison.
Easy walking on paths and sand. A great location for waterfowl and gulls. Scopes

location for waterfowl and gulls. Scopes useful. (Call Bonnie for information 410-461-3361.) Facilities available.

CENTENNIAL PARK

Facilities available.

Nov. 9, Sunday. 3 hours, 8:00 a.m.

Meet at west end lot.

Leader—Harry Fink, 410-988-8008.

Easy 2 mile-walk around lake on paved path. Some waterfowl possible and hawks still passing through.

PINEY RUN IN CARROLL COUNTY (Joint trip with Carroll County,) Nov. 15, Saturday, Half Day, 8:00 a.m.

Meet at 32/70 park-and-ride. Leader-Bob Ringler.

Easy walk through the woodlands and fields of the Carroll County park. The lake hosts a variety of waterfowl. Scopes useful. (Call Bonnie for information 410-461-3361.) Facilities available.

CENTENNIAL PARK

Nov. 16, Sunday. 3 hours. 8:00 a.m.

Meet at west end lot.

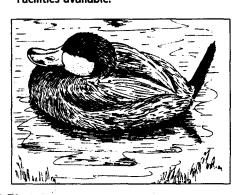
Leader–Kurt Schwarz, 410-461-1643.

Easy 2-mile walk around lake on paved path. Waterfowl expected and late migrant hawks.

Facilities available.

CENTENNIAL PARK

Nov. 23, Sunday, 3 hours. 8:00 a.m. Meet at west end lot. Leader–Richard Orr, 410-730-7290. Easy 2-mile walk around lake on paved path. Waterfowl expected and winter arrivals possible. Facilities available.



SEED SALE BY KURT SCHWARZ

As the days shorten, temperatures cool, and our thoughts turn to the thrills of autumn migration, perhaps it has occurred to you, "What can I do to aid the birds that have brought me so much fun and excitement?" One great way to help our feathered friends is to purchase seed from the Howard County Bird Club's fall seed sale. The birds benefit in two ways: they get to dine on the yummy treats you provide—AND the proceeds are invested in habitat preservation and enhancement, but more about that later.

You probably have more mundane concerns about where to go, whether you will have to heft those heavy bags of seed, and so on. The process, in fact, is quite simple. You order seed in advance with a blank you can download from the website, or use the one you will receive in the mail about October 1st. On the morning of the sale (Saturday, October 25), drive to the First Presbyterian Church on MD 108, just east of US 29 (9325 Presbyterian Circle). Enter the church to obtain you receipt. Don't forget to shop the Wildlife Authority as well as the club's own merchandise offerings! Then re-enter your car, drive to the pallets, and the smiling volunteers will happily heft the bags of seed into your trunk, back seat, or wherever you direct. Okay, you will have to wrestle the bag(s) out of your car when you get them home, but the birds will appreciate it.

What happens to the proceeds? The club's board will assemble a variety of proposals, seeking projects right here in

Maryland, as well as abroad, to benefit the birds we see in Howard County. If you know of a worthy project, please inform a board member.

Since the sale's inception in 1979, under the able leadership of Eileen Clegg (with assistance from Mary-Jo Betts in recent years), we have raised \$50,000 which has been invested in habitat preservation and enhancement. Some of that money has been invested right here in Howard County to help get the Clegg Memorial Grassland project started in the Middle Patuxent Environmental Area. In Maryland, we have also aided the "Old Growth Forest Project" at Frostburg University, the Little Patuxent Oxbow Sanctuary in Laurel, and the Belt Woods Environmental Area. Internationally, to assist our neotropical migrants, we have aided projects to preserve and enhance habitat in Central America, having invested in projects in Mexico, Costa Rica, Guatemala, Belize, and most recently, Panama. We also provided substantial backing for the Maryland Breeding Bird Atlas of the 1980s.

As you can see, the birds benefit twice from your seed sale purchase. So please give serious consideration to purchasing your seed from the club in October. You will also have an opportunity to make an additional contribution toward habitat preservation. 100% of all contributions will be directed to the habitat project(s) the board selects. Look for the seed sale order blank on the website or in the mail by October 1. Hope to see you at the Seed Sale!

THE 23RD AND 24TH ANNUAL HOWARD LISTS—2001 AND 2002 By Jane Coskren

In 2001 we found 232 species; 12 species over 2000's total of 220. We added Ruddy Turnstone to the Howard list. Other exciting finds were Least Bittern, Mississippi Kite, Ring-necked Pheasant, King Rail, Common Moorhen, Black-bellied Plover, American Avocet, Red Knot, Sanderling, White-rumped Sandpiper, Stilt Sandpiper, Claycolored Sparrow, Nelson's Sharp-tailed Sparrow and a White-winged Crossbill. We still missed Black Tern.

We located 229 species in 2002. Good finds were Eurasian Wigeon, Surf Scoter, Upland Sandpiper, Barn Owl, Long-eared Owl, Alder Flycatcher, Lapland Longspur, and Snow Bunting.

Let's hope for a really productive 2003. Find some birds and report them! Have fun! Share your finds by activating the Howard County Rare Bird Alert: call Bob Solem at 301-725-5037 or Bonnie Ott at 410-461-3361.

Thanks to the following members who submitted their 2001 and/or 2002 lists: Mary-Jo Betts, Rod Burley, Dennis Coskren, Jane Coskren, Karen Darcy, Ward Ebert, Kevin Heffernan, Jane Heim, Marcus James, Nancy Magnusson, Sue Neri, Bonnie Ott, Bob Schaefer, Kurt Schwarz, Jo Solem, Kate Tufts, and Paul Zucker. Jo Solem's reports for the seasons captured many sightings not reported on individual lists, as did Paul Zucker's, Chuck Stirrat's, Jo Solem's, and Mike McClure's compilations from special counts. Dennis Coskren helped compile the annual list.

Individuals who submitted their 2001 or 2002 annual lists will receive the 24-year compilation. Others may obtain it by sending a stamped, self-addressed, long envelope to Jane Coskren, 6324 Sandchain Road, Columbia, MD 21045.

2001 Annual Howard County List

Ruby-throated

Common Loon
Pied-billed Grebe
Horned Grebe
Double-crested
Cormorant
American Bittern
Least Bittern
Great Blue Heron
Great Egret
Snowy Egret
Cattle Egret
Green Heron
Black-crowned NightHeron
Yellow-crowned NightHeron

Yellow-crowned Night-Heron Glossy Ibis **Black Vulture Turkey Vulture** Snow Goose Canada Goose Mute Swan Tundra Swan Wood Duck Gadwall American Wigeon American Black Duck Mallard Blue-winged Teal Northern Shoveler Northern Pintail Green-winged Teal Canvasback Redhead Ring-necked Duck **Greater Scaup** Lesser Scaup **Bufflehead** Common Goldeneye Hooded Merganser Common Merganser Red-breasted Merganser

Ruddy Duck

Bald Eagle

Mississippi Kite

Cooper's Hawk

Northern Harrier

Sharp-shinned Hawk

Red-shouldered Hawk

Broad-winged Hawk

Northern Goshawk

Osprey

Red-tailed Hawk Rough-legged Hawk American Kestrel Merlin Peregrine Falcon Ring-necked Pheasant Wild Turkey Northern Bobwhite King Rail Virginia Rail Sora Common Moorhen American Coot Black-bellied Plover American Golden-**Plover** Semipalmated Plover Killdeer **American Avocet Greater Yellowlegs** Lesser Yellowleas Solitary Sandpiper Spotted Sandpiper **Ruddy Turnstone** Sandérling Semipalmated Sandpiper Least Sandpiper White-rumped Sandpiper Pectoral Sandpiper Dunlin Stilt Sandpiper Wilson's Snipe American Woodcock Laughing Gull Bonaparte's Guli Ring-billed Gull Herring Gull Great Black-backed Gull Caspian Tern Forster's Tern Rock Dove **Mourning Dove** Black-billed Cuckoo Yellow-billed Cuckoo Eastern Screech-Owl **Great Horned Owl Barred Owl** Common Nighthawk Whip-poor-will **Chimney Swift**

Hummingbird **Belted Kingfisher** Red-headed Woodpecker Red-bellied Woodpecker Yellow-bellied Sapsucker Downy Woodpecker Hairy Woodpecker Northern Flicker Pileated Woodpecker Olive-sided Flycatcher Eastern Wood-Pewee Yellow-bellied **Flycatcher** Acadian Flycatcher Willow Flycatcher Least Flycatcher Eastern Phoebe **Great Crested Flycatcher** Eastern Kingbird White-eyed Vireo Yellow-throated Vireo Blue-headed Vireo Warbling Vireo Philadelphia Vireo Red-eyed Vireo Blue Jay American Crow Fish Crow Horned Lark **Purple Martin** Tree Swallow Northern Roughwinged Swallow **Bank Swallow Cliff Swallow Barn Swallow** Carolina Chickadee Tufted Titmouse **Red-breasted Nuthatch** White-breasted Nuthatch **Brown Creeper** Carolina Wren House Wren Winter Wren Sedge Wren Marsh Wren Golden-crowned

Kinglet

Ruby-crowned Kinglet Blue-gray Gnatcatcher Eastern Bluebird Gray-cheeked Thrush Swainson's Thrush **Hermit Thrush** Wood Thrush American Robin Gray Catbird Northern Mockingbird Brown Thrasher **European Starling** American Pipit Cedar Waxwing Blue-winged Warbler Golden-winged Warbler Tennessee Warbler Orange-crowned Warbler Nashville Warbler Northern Parula Yellow Warbler Chestnut-sided Warbler Magnolia Warbler Cape May Warbler Black-throated Blue Warbler Yellow-rumped Warbier **Black-throated Green** Warbler Blackburnian Warbler Yellow-throated Warbler Pine Warbler Prairie Warbler Palm Warbier **Bay-breasted Warbler** Blackpoll Warbler Cerulean Warbler Black-and-white Warbier American Redstart **Prothonotary Warbler** Worm-eating Warbler Ovenbird Northern Waterthrush Louisiana Waterthrush

Kentucky Warbler

Connecticut Warbler

Wilson's Warbler Canada Warbler Yellow-breasted Chat **Summer Tanager** Scarlet Tanager Eastern Towhee American Tree Sparrow **Chipping Sparrow** Clay-colored Sparrow Field Sparrow Vesper Sparrow Savannah Sparrow **Grasshopper Sparrow** Nelson's Sharp-tailed Sparrow Fox Sparrow Song Sparrow Lincoln's Sparrow Swamp Sparrow White-throated Sparrow White-crowned Sparrow Dark-eyed Junco Northern Cardinal Rose-breasted Grosbeak **Blue Grosbeak** Indigo Bunting Dickcissel Bobolink Red-winged Blackbird Eastern Meadowlark Rusty Blackbird Common Grackle **Brown-headed** Cowbird **Orchard Oriole Baltimore Oriole** Purple Finch House Finch White-winged Crossbill Pine Siskin American Goldfinch **Evening Grosbeak** House Sparrow

Mourning Warbler

Hooded Warbler

Common Yellowthroat

(Annual Lists continues on page 8.)

SUMMARY OF 2003 HOWARD COUNTY MAY COUNT

BY PAUL A. ZUCKER

The Howard County May Count was held on May 10, 2003. The earliest party started at 4:30 in the morning, and the last die-hards did not quit until 11:50 p.m. The weather was mild but featured a downpour at about 10 a.m. Apart from the inconvenience, the rain brought out the birds, which remained active into the early afternoon. The count had a large (but not a record) turnout of 70 participants, who split into 42 parties (the highest number so far). Partyhours on foot (194.2) was an average number for recent counts, way down from the 245 from last year's count. The total number of birds tallied was 16,840. Again, this number was typical compared to the last several years but was down compared to last year.

In most ways this count was rather typical, but it stood out in one respect. The total species count was 149, the third highest in the last 15 years! Numbers of individual species were generally in the expected ranges. There were only seven high counts (Cooper's Hawk, Barred Owl, Horned Lark, Blue-gray Gnatcatcher, Palm Warbler, Wilson's Warbler, and Chipping Sparrow) while last year had 30 highs. The interval of comparison is the past 15 counts including the current one. On the other hand there were low counts for only three species: Killdeer, Kentucky Warbler, and Common Grackle.

The large tally of nine unusual sightings, combined with only one surprising miss, produced the elevated species count. These unusual sightings included two that were new for the count: Red-necked Grebe and Common Moorhen. A third species, the Dark-eyed Junco, has not been counted in the last 15 years, but was seen prior to then when the counts were on the first Saturday in May. The remaining unusual sightings were: Snowy Egret (3 times in past 15), Ring-necked Duck

(Howard County May Count continues on page 9.)

ANNUAL LISTS (continued from page 7.)

2002 Annual Howard County List

Common Loon Pied-billed Grebe **Horned Grebe** Double-crested Cormorant American Bittern Least Bittern **Great Blue Heron Great Egret** Snowy Egret Little Blue Heron Cattle Egret Green Heron Black-crowned Night-Heron Yellow-crowned Night-Heron Glossy Ibis **Black Vulture** Turkey Vulture Snow Goose Canada Goose **Mute Swan** Tundra Swan Wood Duck Gadwall Eurasian Wigeon American Wigeon American Black Duck Mallard **Blue-winged Teal** Northern Shoveler Northern Pintail **Green-winged Teal** Canvasback Redhead Ring-necked Duck **Greater Scaup Lesser Scaup Surf Scoter** Long-tailed Duck Bufflehead Common Goldeneye **Hooded Merganser** Common Merganser Red-breasted Merganser Ruddy Duck Osprey Bald Eagle

Northern Harrier

Sharp-shinned Hawk

Cooper's Hawk Red-shouldered Hawk **Broad-winged Hawk** Red-tailed Hawk American Kestrel Merlin Peregrine Falcon Ring-necked Pheasant Wild Turkey Northern Bobwhite Sora **American Coot Black-bellied Plover** Semipalmated Plover Killdeer Greater Yellowlegs Lesser Yellowlegs Solitary Sandpiper Spotted Sandpiper **Upland Sandpiper** Semipalmated Sandpiper Least Sandpiper White-rumped Sandpiper Pectoral Sandpiper Dunlin Stilt Sandpiper Wilson's Snipe American Woodcock Laughing Gull Bonaparte's Gull Ring-billed Gull Herring Gull Great Black-backed Guli Caspian Tern Forster's Tern **Rock Dove** Mourning Dove Black-billed Cuckoo Yellow-billed Cuckoo Barn Owl Eastern Screech-Owl **Great Horned Owl Barred Owl** Long-eared Owl Common Nighthawk Whip-poor-will Chimney Swift Ruby-throated

Hummingbird

Belted Kingfisher Red-headed Woodpecker Red-bellied Woodpecker Yellow-bellied Sapsucker Downy Woodpecker Hairy Woodpecker Northern Flicker Pileated Woodpecker Olive-sided Flycatcher **Eastern Wood-Pewee** Yellow-bellied Flycatcher Acadian Flycatcher Alder Flycatcher Willow Flycatcher Least Flycatcher Eastern Phoebe **Great Crested** Flycatcher Eastern Kingbird White-eyed Vireo Yellow-throated Vireo Blue-headed Vireo Warbling Vireo Philadelphia Vireo Red-eyed Vireo Blue Jay American Crow Fish Crow Horned Lark Purple Martin Tree Swallow Northern Roughwinged Swallow Bank Swallow **Cliff Swallow Barn Swallow** Carolina Chickadee **Tufted Titmouse Red-breasted Nuthatch** White-breasted Nuthatch **Brown Creeper** Carolina Wren **House Wren** Winter Wren Marsh Wren Golden-crowned Kinglet

Ruby-crowned Kinglet Blue-gray Gnatcatcher Eastern Bluebird Veery Gray-cheeked Thrush Swainson's Thrush Hermit Thrush Wood Thrush American Robin Gray Cathird Northern Mockingbird Brown Thrasher **European Starling** American Pipit Cedar Waxwing Blue-winged Warbler Golden-winged Warbler Tennessee Warbler Orange-crowned Warbler Nashville Warbler Northern Parula Yellow Warbler Chestnut-sided Warbler Magnolia Warbler Cape May Warbler **Black-throated Blue** Warbler Yellow-rumped Warbler **Black-throated Green** Warbler Blackburnian Warbler Yellow-throated Warbler Pine Warbler **Prairie Warbler** Palm Warbier **Bay-breasted Warbler** Blackpoll Warbler Cerulean Warbler Black-and-white Warbler American Redstart **Prothonotary Warbler** Worm-eating Warbler Ovenbird Northern Waterthrush Louisiana Waterthrush Kentucky Warbler

Connecticut Warbler Mourning Warbler Common Yellowthroat **Hooded Warbler** Wilson's Warbler Canada Warbler Yellow-breasted Chat Summer Tanager Scarlet Tanager Eastern Townee American Tree Sparrow Chipping Sparrow Field Sparrow Vesper Sparrow Savannah Sparrow **Grasshopper Sparrow** Fox Sparrow Song Sparrow Lincoln's Sparrow Swamp Sparrow White-throated Sparrow White-crowned Sparrow Dark-eyed Junco Lapland Longspur Snow Bunting Northern Cardinal Rose-breasted Grosbeak **Blue Grosbeak** Indigo Bunting Dickcissel Bobolink Red-winged Blackbird Eastern Meadowlark Rusty Blackbird Common Grackle Brown-headed Cowbird Orchard Oriole **Baltimore Oriole Purple Finch House Finch** Common Redpoll Pine Siskin American Goldfinch **Evening Grosbeak House Sparrow**

(2 times), Whip-poor-will (5 times), Olive-sided Flycatcher (4 times, but third year in a row), Horned Lark (5 times), and Brown Creeper (3 times, but first since 1991). The only notable miss was the Broad-winged Hawk. The recent trend of missing the Northern Bobwhite and the Ring-necked Pheasant has continued for the fourth year in a row (sixth for the pheasant). Also missed was the Mourning Warbler, which has been seen 5 times in the past 15 years.

We thank the Randles for again hosting a great tally-rally (now a cherished tradition). Chuck Stirrat has again been a great help with numerical tabulations and checklist generation. The efforts of all the participants are what make the count what it is. Thanks go to: Andy and Diane Aguilera, Stan Arnold, Randy Beaton, Karan and William Blum, Marty Chestem,

Eileen Clegg, Lisa Colangelo, Dennis and Jane Coskren, Marge and Ralph Cullison, Karen Darcy, Ward Ebert, Darius Ecker, Bill Ellis, Erin and Tracy Eve, Jane and Ralph Geuder, Dave and Maureen Harvey, Kevin Heffernan, Bill and Gayle Hill, Emy Holdridge, Linda and Lynn Holley, Dave Kubitsky, Charlie Kucera, Michael Leumas, Brigitte Lund, Grazina and Michael McClure, Elayne and Jeff Metter, Sue Neri, Doug and Jeanne Odermatt, Peter Osenton, Bonnie Ott, Karla Pearce, Anita Picco, Susan Polniaszek, Suzanne Probst, Clyde Robinette, Kurt Schwarz, Susan Setterberg, Jay Sheppard, Jay and Silvia Silverman, Romayne Smith, Bob and Jo Solem, Michael Squatrito, Hank Stanton, Chuck Stirrat, Jon-Paul and Ralph Stokes, August and Eva Sunell, Kate Tufts, June Tveekrem, Marilyn Veek, Mark Wallace, Jim Wilkinson, Michele Wright, Helen Zeichner, and Paul Zucker (compiler).

HOWARD COUNTY MAY COUNT RESULTS-MAY 10, 2003

Species	TOTAL	Species	TOTAL	Species	TOTAL	SPECIES	TOTAL
Common Loon	2	Chimney Swift	304	Swainson's Thrush	29	Scarlet Tanager	157
Red-necked Grebe	1	Ruby-throated Hummingbird	19	Hermit Thrush	3	Eastern Towhee	188
Double-crested Cormorant	20	Belted Kingfisher	12	Wood Thrush	393	Chipping Sparrow	262
Great Blue Heron	64	Red-bellied Woodpecker	214	American Robin	392	Field Sparrow	94
Snowy Egret	1	Downy Woodpecker	60	Gray Catbird	678	Vesper Sparrow	1
Green Heron	29	Hairy Woodpecker	22	Northern Mockingbird	208	Savannah Sparrow	73
Black Vulture	66	Northern(Yellow-sh'd) Flicker	52	Brown Thrasher	38	Grasshopper Sparrow	43
Turkey Vulture	116	Pileated Woodpecker	37	European Starling	654	Song Sparrow	198
Canada Goose	744	Olive-sided Flycatcher	1	Cedar Waxwing	126	Lincoln's Sparrow	1
Mute Swan	1	Eastern Wood-Pewee	47	Blue-winged Warbler	15	Swamp Sparrow	7
Wood Duck	57	Acadian Flycatcher	91	Tennessee Warbler	2	White-throated Sparrow	156
Mallard	166	Willow Flycatcher	6	Nashville Warbler	4	White-crowned Sparrow	9
Ring-necked Duck	2	Least Flycatcher	1	Northern Parula	173	Dark-eyed Junco	1
Osprey	9	Eastern Phoebe	55	Yellow Warbler	171	Northern Cardinal	794
Bald Eagle [ad/im/unk]	1	Great Crested Flycatcher	62	Chestnut-sided Warbler	48	Rose-breasted Grosbeak	47
Northern Harrier	2	Eastern Kingbird	101	Magnolia Warbler	88	Blue Grosbeak	10
Sharp-shinned Hawk	3	White-eyed Vireo	114	Cape May Warbler	3	Indigo Bunting	200
Cooper's Hawk	7	Blue-headed Vireo	6	Blkthrtd. Blue Warbler	183	Bobolink	180
Red-shouldered Hawk	28	Yellow-throated Vireo	29	Yelrump'd (Myrtle) Warbler	311	Red-winged Blackbird	722
Red-tailed Hawk	26	Warbling Vireo	18	Blkthrtd. Green Warbler	58	Eastern Meadowlark	6
American Kestrel	11	Red-eyed Vireo	438	Blackburnian Warbler	19	Common Grackle	362
Common Moorhen	1	Blue Jay	344	Yellow-throated Warbler	2	Brown-headed Cowbird	218
Killdeer	21	American Crow	459	Pine Warbler	6	Orchard Oriole	42
Greater Yellowlegs	2	Fish Crow	63	Prairie Warbler	35	Baltimore Oriole	139
Lesser Yellowlegs	9	crow species	245	Palm Warbier	8	House Finch	228
Solitary Sandpiper	79	Horned Lark	54	Bay-breasted Warbler	6	American Goldfinch	453
Spotted Sandpiper	55	Purple Martin	20	Blackpoll Warbler	121	House Sparrow	262
Least Sandpiper	19	Tree Swallow	141	Cerulean Warbler	9	TOTAL BIRDS:	16,840
Wilson's Snipe	1	N. Rough-winged Swallow	. 60	Black-&-white Warbler	101	TOTAL SPECIES:	149
American Woodcock	3	Cliff Swallow	39	American Redstart	223	<u> </u>	
Ring-billed Gull	3	Barn Swallow	257	Prothonotary Warbler	2	Time Start:	04:30 AM
Herring Gull	1	Carolina Chickadee	268	Worm-eating Warbler	14	Time Stop:	11:50 PM
Rock Dove	418	Tufted Titmouse	320	Ovenbird	269	Hours on Foot:	194.2
Mourning Dove	329	White-breasted Nuthatch	36	Northern Waterthrush	13	Hours by Car:	34.0
Black-billed Cuckoo	5	Brown Creeper	2	Louisiana Waterthrush	32	Miles on Foot:	130.7
Yellow-billed Cuckoo	11	Carolina Wren	111	Kentucky Warbler	25	Miles by Car:	309.4
Eastern Screech-Owl	3	House Wren	116	Common Yellowthroat	363	Hours Feeder Watching:	11.3
Great Horned Owl	6	Ruby-crowned Kinglet	9	Hooded Warbler	37	Hours Owling	1.0
Barred Owl	17	Blue-gray Gnatcatcher	315	Wilson's Warbler	13	Miles Owling	8.0
Common Nighthawk	3	Eastern Bluebird	91	Canada Warbler	29	Total Observers	70
Whip-Poor-Will	1	Veery	57	Yellow-breasted Chat	36	Total Parties	42



HOWARD COUNTY BIRD CLUB

Chapter of the Maryland Ornithological Society 6007 Flywheel Court Columbia, MD 21044

ADDRESS SERVICE SUGGESTED

Inside This Issue:

President's Welcome Member Appreciation Fall Count Announcement Thanks to Fair Volunteers Seed Sale

May Count Summary Membership Application Spring Bird Records 2003-04 Bird Club Officers MOS Needs Your Help **Programs & Field Trips** 23rd & 24th Annual Lists Conservation Column Fall Count Checklist

NON-PROFIT ORG U.S. POSTAGE PAID COLUMBIA, MD PERMIT NO. 452

CONSERVATION COLUMN "INVASIVE PLANTS SERIES" BY BOB SOLEM

his is the first of a series of I articles on plants, and the ones to be featured are those that NOBODY wants: invasive alien plants in the natural landscape. An excellent source book from which this column is taken is Plant Invaders of the Mid-Atlantic Natural Areas (J. Swearingen, K. Reschelitoff, B. Slattery, S. Zwicker [2002]. National Park Service and U.S. Fish & Wildlife Service).

Japanese Honeysuckie

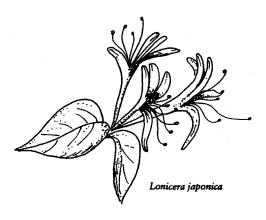
(Lonicera japonica)

"Japanese Honeysuckle is a perennial vine that was introduced from eastern Asia during the 1800's as an ornamental, for erosion control and for wildlife cover and food. Japanese Honeysuckle is extremely widespread, occurring in at least 38 states from California across southern and mid-western states to New England

and the Great Lakes region. It escaped cultivation to invade cultivated and natural areas where it grows vigorously, smothering most vegetation in its path, and girdles shrubs and young trees as it twines up to reach greater light. Its evergreen nature gives it an additional advantage, allowing it to grow when most other plants are dormant. Japanese Honeysuckle is a vigorous bloomer and produces abundant seed dispersed by birds.

"Prevention and Control: Small populations can be controlled by hand removal of trailing vines. Over large areas, mowing twice a year can slow vegetative spread, however due to resprouting, stem density may increase. Japanese Honeysuckle can be treated with glyphosate herbicide. Reapplication may be necessary."

You can pull up Japanese Honeysuckle any time of the year since it spreads vegetatively more than by seed in this area; when you pull off the vines, you are depriving the plant of energy needed for growth. But, as it says above, you have to be persistent.



Illustrations on pages 1, 2, 6, and 10-0 M. Suzanne Probst