

**VOLUME 52** 

Summer 2019

# Congratulations to our 2019 Award Recipients

Madrone Audubon is pleased to recognize and acknowledge some of the special contributions to our Chapter. We appreciate all volunteer efforts and hours. We are especially pleased to announce the following 2019 awards:

### Evalyn and Les Bowen Award -Asenath LaRue

Les and Evalyn Bowen started our Chapter 51 years ago by offering their energies and expertise to the young organization. The Bowen Award recognizes the dedication given by members to sustain the Madrone Audubon Chapter.

Our 2019 recipient, Asenath LaRue, moved to Santa Rosa in 2014. While on a Madrone bird walk led by Tom McCuller, Asenath asked about natureand conservation-related organizations that might need another volunteer, and Marilynn Scott suggested both Madrone Audubon and Bouverie. Asenath said "I've always been thankful to her for sharing her experiences with these groups." At Madrone, Asenath has been ably editing our Leaves newsletter since Fall 2015. She noted: "I really enjoyed doing background for the 50th anniversary issue and appreciated all who helped." She also signed up for the Bouverie docent training and became part of their graduating class of 2016, active as a docent through spring 2018. She was part of the Junipers mentoring program to encourage older students' continuing interest in nature and had been looking forward to doing that

again "until October 2017 changed things for Bouverie and me and many others" as fires swept through Sonoma County.

She will now be going through the training to become a Wisconsin Master Naturalist this June, has joined the Madison, WI Audubon chapter, and plans to be a contributing nature volunteer there, too.

Asenath has continued as editor for several months since moving back to Wisconsin...but now needs someone to step in as Editor! Will it be you?



Broad-winged Hawk, Bay Hill Rd.

Courtesy of Dan Nelson

Continued on page 2

### **GENERAL MEETING**

First United Methodist Church • 1551 Montgomery Drive, Santa Rosa Monday, September 16, 2019, 7:00 PM

### "Liberating Form and Function: Rehabilitation of a Coastal Dune Ecosystem"

Can modest attempts to promote recovery of ecological form and function at a limited scale, miniscule amidst the pandemic global environmental crisis, be meaningful and helpful? Does the near-term renaissance of native plant populations and wildlife habitat provide a harbinger of a dune ecosystem's long-term ecological resiliency and integrity? Join us for botanist Peter Warner's presentation and his response: "Conscientious attempts to address past environmental mismanagement - at any scale - are essential to our humanity." Peter will discuss a project designed to promote ecological recovery of a coastal dune ecosystem at the Ten Mile Dunes and Inglenook Fen Nature Preserve, part



menziesii (Menzies wallflower) Ten Mile Dunes Courtesy of Peter Warner

of MacKerricher State Park, north of Fort Bragg. We will learn about both project objectives and the approach to requisite mitigation measures, as well as long-term goals, which include resurrection of ecologically important physical, chemical and biological processes such as those expressed through dune formation, surface hydrology, and biotic diversity.

Peter Warner is an independent consulting botanist, plant ecologist and educator, and ecological interpreter. He has been involved in the study of plants and ecology for about 40 years, coinciding with his westward migration from East Coast roots. Peter holds B.A. and M.A. degrees in Biology (Ecology) from Sonoma State University. For the past 25 years, he's taught botanically oriented classes and workshops and organized hundreds of trips throughout California to explore biodiversity. His experience also includes 10 years of working in environmental science with California State Parks and Golden Gate Parks Conservancy. Some of Peter's current work includes post-fire floristic studies for Sonoma Land Trust and Pepperwood Preserve, leading interpretive walks in botany and fire ecology. Being out in nature is part of Peter's daily life..."nature provides more than ample material from which to harvest enlightenment."



# 2019 AWARD RECIPIENTS

Continued from page 1

### Bewick's Wren Award – Dan Nelson

Established in 1991, the Bewick's Wren Award acknowledges individuals who have given exceptional service to the Society. These persons have been vital to the Chapter's activity and energy over a period of time.

Dan Nelson, our 2019 recipient, has documented records of unusual bird sightings for 30 years! An excellent birder himself, he has reported to the Leaves editor what birds have been seen in Sonoma County. He is one of the people, behind the scenes, quietly and methodically keeping track for the Leaves and for County records. We have greatly appreciated Dan's dedication, accuracy, and attention to detail. Dan also independently compiled an avian survey for the Paula Lane property in Petaluma, which became part of baseline documentation for the now-conserved open space land, with over 100 migratory and resident avian species and a 100-yearold American Badger habitat. Thank you, Dan, for many years of caring and documenting birds and wildlife in Sonoma County and for your service to Madrone Audubon! (Please read the accompanying article about young birders and the value of records.)

### Bentley-Smith Award – Second Breeding Bird Atlas Participants

Martha Bentley and Ernie (Ernestine) Smith spent their lives working to protect and enhance the environment through conservation and education. This award, established in 2002, recognizes similar lifetime contributions by Madrone members.

This year, we honor the Breeding Bird Atlas (BBA, 2nd ed.) participants. Gordon Beebe, past President of Madrone Audubon and continuing with the BBA research, analysis and publication, will accept the award on behalf of the many volunteers who conducted field observations each year during breeding seasons from 2011 to 2016. With the county divided into 195 squares, or blocks, 5 km on a side, volunteers gave 9,283 hours surveying 187 blocks, or about 96% of the county. These observations yielded a confirmation of breeding for 161 species, up from 148 species during the first Atlas. Madrone is fortunate to note that a few volunteers participated in BOTH the original BBA survey led by Betty Burridge 1986-1991 and the 2011-2016 survey. Some new species identified in the 2011-2016 survey include Mute Swan, Eurasian Collared-Dove, Barred Owl, and Great-tailed Grackle. In the not too distant future, Gordon will coordinate publication of the analysis and BBA via a new website link.



Purple Martin with nesting materials Courtesy of Gordon Beebe

Similar to the first BBA, we anticipate the 2nd BBA will provide reference data for research, conservation and education.

Thank you, ALL PARTICIPANTS in the Second Breeding Bird Atlas survey process!

### Burridge Award – Craig Tooley

This award was established in 1988 to honor Betty Burridge for her lifetime contributions to Citizen Science. The cash award is given to a Madrone or community member to promote the recipient's continued research and education or research projects in the area of conservation science.

Craig Tooley is this year's recipient. Never without his camera, Craig is an active nature photographer



Brown Booby

Courtesy of Craig Tooley

documenting harbor seal births, wildlife and wildflowers. He has been photographing the colony of Brandt's Cormorants on Gualala Point Island in far NW Sonoma County since 2007 when fireworks caused disturbance to nesting. His nighttime photos of the reaction of the cormorants, aerial photos of their nests from a small plane and recent aerial photos taken with a drone all assist in citizen science monitoring. Craig has also developed several DVDs to tell the story of the California Coastal National Monument islands off our coast and the wildlife that uses them and has produced some short educational videos on octopuses and tide pool organisms.

### Special Recognition Award – Youth vs. the Apocalypse – Sonoma County High School Leaders

This award goes to a business, agency, group or contact who has assisted Madrone Audubon Society or the environment in a noticeable way.

In 2019, we wish to recognize Sonoma County High School Leaders for their foresight and willingness to organize and take action. On March 15, 2019, large numbers of students throughout Sonoma County and the Bay Area organized climate change impact and awareness marches. Locally, students marched and rallied to bring direct awareness to the climate emergency in the U.S. and support for local, regional, state, national and global action. From the Press Democrat's 03/15/19 news coverage: "High school students



### 2019 AWARD RECIPIENTS

Continued from page 2

from across Sonoma County on Friday skipped classes and converged in Petaluma, Sebastopol and downtown Santa Rosa, where about 150 North Bay students and supporters held an afternoon rally in Old Courthouse Square before their march to City Hall. They joined youth-led climate strikes held in cities across more than 100 countries, coordinated to pressure political leaders to take strong action against climate change, which experts say is increasing the frequency and severity of floods, droughts, hurricanes and wildfires. The youth movement was

inspired by 16-year-old activist Greta Thunberg, who began demonstrating outside the Swedish parliament last year, and was recently nominated for the Nobel Peace Prize. The local rallies also follow back-to-back years of Northern California wildfires that were the deadliest and most costly in the state's history, a situation experts say is exacerbated by heat-trapping gases that continue to pour into the Earth's atmosphere. Last year, California's Fourth Climate Change Assessment found wildfires larger than 25,000 acres could become 50 percent more frequent if greenhouse gas emissions are not curtailed ... "

We encourage young people to *continue to speak up*. The future has become NOW and all of our decisions and actions collectively are needed to make a difference. To organize as Youth vs. the Apocalypse is doing and to make those waves takes courage and stamina. We acknowledge this effort and, again, offer our deep gratitude and support.

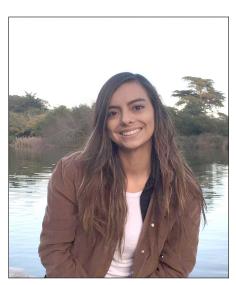
Madrone Audubon is privileged to be able to consider so many fine individuals and group efforts, volunteering for conservation, research, appreciation of birds and wildlife, and our natural world, and acknowledge this year's 2019 Chapter Award recipients.

# 2nd Annual Madrone Audubon/Ernestine Smith Scholarship Awarded

The 2019 Madrone Audubon/Ernestine Smith scholarship recipient is Yesenia Lopez Perez. Ms. Perez was selected from a group of 22 applicants to receive the \$2,000 scholarship. This scholarship is awarded to a student who attends or has attended Santa Rosa Junior College, transferring to a 4-year university for further education in the fields/majors of biological sciences, life sciences and/or environmental sciences.

A 2015 graduate of Windsor High School, Ms. Perez attended Santa Rosa Junior College and was very active in the college environmental community. While completing her coursework, she participated as a youth member of the Sonoma County Environmental Education Collaborative and was Vice President of the EcoLeaders Club.

In Fall 2018, Ms. Perez transferred to the University of Berkeley to pursue her Bachelor's degree, majoring in Environmental Science and Policy. She also plans to minor in Business or Economics. From her application essay, the combined areas of study..."will allow me to address environmental issues through both a socioeconomic and scientific lens. While maintaining a duality of educational interests, my ultimate educational goal remains rooted in my active passion for the environment."



Yesenia Lopez Perez

The Madrone Audubon Scholarship Committee, comprised of Linda Curry, Peter Leveque and Diane Hichwa, reviewed this year's applications and considered GPA, hours of coursework completed, activities and financial need. The essay submitted by each student to provide more in-depth personal information, educational plans and goals was also considered. With the breadth of majors possible, Committee members also looked to Ernie (Ernestine) Smith and her interests in aspects of the environment. The Ernestine Smith Trust bequest given to Madrone Audubon funds this scholarship, and those who knew Ernie Smith were well aware of her energy, dedication and action toward care for our environment and all creatures within it.

Ms. Perez, the 2019 scholarship recipient, plans to complete her undergraduate degree and then work in the environmental sector, perhaps for Greenpeace or Earthjustice, before pursuing an advanced degree. She is interested in studying environmental law. In considering her future, Ms. Perez shared, "I believe the greatest catalysts for change come first in the form of social movements, but are best implemented through public policy."

Madrone Audubon thanks our Scholarship Selection Committee for their recommendation for 2019 and congratulates Yesenia Lopez Perez, with our hope the \$2,000 scholarship award will help support her day-to-day educational needs and her path toward her future.



# News Alert: Cliff Swallow Colony Destroyed in Sebastopol

On May 2, 2019, a Sebastopol City employee removed over 200+ active nests from the youth annex portion of the Sebastopol Community Center. The nests were reportedly scraped off the building, destroying the longstanding, annual, established Cliff Swallow colony. Ten days earlier, Veronica Bowers of Native Songbird Care & Conservation had documented the colony with a video of Cliff Swallows sitting in completed nests. Veronica has monitored this colony for many years and then became involved as soon as she learned of the tragedy of destruction. She is working with the City of Sebastopol on preventive measures for the future and ensuring the City begins to adhere to established policies to recognize and protect the colony during nesting season. We acknowledge Veronica for her care, attention, quick action and diplomacy. This tragedy was reported to the California Department of Fish and Wildlife and is under investigation. It appears the nests with contents were cleared from the area. Several questions remain as to the "contents," in terms of the stage of nesting with mature eggs ready to hatch or hatchlings. The normal incubation period for cliff swallow eggs can range from 10 to 19 days, and the video documentation from 10 days earlier as well as observed completed nests strongly suggests to us mature eggs and/or hatchlings by May 2. Everything was destroyed and removed. It is challenging to believe only a few broken eggs with eggshells and some chunks of nests were the outcome, which was what was observed at the site 2 days following the destruction. A news article appeared in the *Sonoma West Times* on May 15. As we go to press, the Press Democrat is preparing an article. **During nesting season, Feb. 15-August 15, active nests must be avoided and not disturbed, per the federal Migratory Bird Treaty Act. These 200+ nests were active.** 

# **Coastal Column**

### by Diane Hichwa

In May, the Black Oystercatchers (aka BLOY) began tossing pebbles and collecting them in tiny cup depressions in the taller rock islands of our coast. A Golden Gate Auduboner who was monitoring a nest put together a blog about the season of an oystercatcher. I hope you enjoy watching it, and learning: *Watching Black Oystercatchers in breeding season* from Golden Gate Audubon Society on Jan 10, 2016 by Jane Turner Hart, at www.goldengateaudubon.org/blog-posts/watching-black-oystercatchers-in-breeding-season-4/.

Our Coastal Stewardship Task Force and additional volunteers have been watching and monitoring BLOY nests since 2011. At a recent working group meeting, with representatives from Washington, Oregon, US Fish and Wildlife Service, and California representatives from San Luis Obispo, Monterey, San Francisco Bay, Sea



Black Oystercatcher on nest

Courtesy of Craig Tooley



Coastal Stewardship Taskforce volunteers with drone Courtesy of Diane Hichwa

year data set would be most valuable, and we all "signed up" for 3 more years. At that time, a West Coast population count will be taken again, as we did in 2011, to see if the population is stable/declining/increasing. Watching a nest gives you an excuse for one hour a week to sit on the bluff tracking adults, behaviors, eggs and chicks. (A tough job!)

Ranch, and several areas of Mendocino County, we agreed that a 10-

We also begin Year 3 of a permit from Greater Farallones National Marine Sanctuary to help develop "No Disturbance Protocols" to use when flying a drone to track activity in a

seabird colony. In the Low Overflight Zone around Gualala Point Island—put in place to protect the nesting of Brandt's Cormorants, Common Murres, Western Gulls, Pigeon Guillemots and Black Oystercatchers---a plane cannot fly lower than 1000 ft, and a drone is not allowed to fly higher than 300 ft! While a researcher may approach cautiously with a drone, and at high elevation, recreational users often buzz low and loud without realizing they are disturbing nests and wildlife! We are working to fine-tune how to approach, and photograph, the nesting seabirds without creating any issue for the birds.



Black Oystercatcher with injured foot Courtesy of Dennis Luz

All walks and membership meetings are open to the public. Bird walks are recreational and educational in purpose, and all levels of expertise are welcome. Bring field equipment and wear comfortable shoes and layered clothing for variable weather conditions. Please carpool whenever possible. Forecasted heavy rain cancels. There is no charge for activities unless otherwise specified, but some parks have day-use fees.

# Summer 2019 Calendar

### Saturday, June 1, 7:30 AM to 3:00 PM

WILLOW CREEK and DUNCAN'S MILLS. Meet at the Duncans Mills parking lot off of Moscow Rd. Turn right as you enter the lot, to the right of the Gold Coast Bakery. We will carpool to Willow Creek Rd, then walk sections of the road, covering riparian and chaparral/grassland habitats. Bring lunch for Duncans Mills, with a final stop at Cassini Ranch for Wood Ducks. Leader: Gordon Beebe, 583-3115 call or text msg.

### Saturday, June 15, 7:30 AM to Noon

**SALMON CREEK ROAD.** Another beautiful rural road in Sonoma County, with riparian, grassland, and mixed forest habitats. If possible, please carpool before arriving in the town of Bodega, as there is limited space on Salmon Creek Rd (Contact leader to arrange carpool from Sebastopol). Meet on Salmon Creek Road at the corner of Bodega Highway, in the town of Bodega (not Bodega Bay). We will then combine into as few cars as possible. Leader: Gordon Beebe, 583-3115 call or text msg.

### Thursday, June 20, 8:30 AM to 10:30 AM

**RAGLE RANCH REGIONAL PARK.** From Santa Rosa, take Highway 12 through Sebastopol. Right on Ragle Road to the park entrance. Use your park pass or buy a \$7 day pass. Meet back by the restrooms and dog play area. We will walk both the dirt and asphalt paths. Most of the paths are under oak and shade trees. Leader: Janet Bosshard, 526-5883.

### Saturday, July 13, 7:30 AM to 1:00 PM

**DORAN BEACH to GOAT ROCK STATE PARK.** Meet at the Doran Beach Regional Park parking lot across from the

Rich Stallcup Memorial Platform. Parking fee (\$7) for nonpermit holders. We will check locations at Doran, then head north along the coast, stopping at Duncan's Landing, ending at Goat Rock State Park. Bring lunch. Leader: Gordon Beebe, 583-3115 call or text msg.

### Thursday, July 18, 8:30 AM to 10:30 AM

**SONOMA VALLEY REGIONAL PARK.** Off of Highway 12, Glen Ellen. Use your park pass or buy a \$7 day pass. Meet across from the dog park. We will walk the paved path through the oak woodlands. There are benches halfway down the path to sit a while to listen and identify the birds. It is a cool park, on a warm morning, for a bird walk. Leader: Janet Bosshard, 526-5883

### Saturday, August 10, 8:00 AM to 12:00 PM

**DORAN BEACH and PINNACLE ROCK.** Meet at the Doran Beach Regional Park parking lot across from the Rich Stallcup Memorial Platform. Parking fee (\$7) for non-permit holders. We will check locations at Doran, then head over to nearby Pinnacle Gulch. Leader: Gordon Beebe, 583-3115 call or text msg.

### Thursday, August 15, 8:30 AM to 10:30 AM

**WEST COUNTY TRAIL,** near Forestville. Take Guerneville Road and turn right on to Highway 116, then left on Ross Station Road (right before Kozlowski Farms store). Go down to the parking area on the left. Parking lot is small, so please carpool, if possible. We will walk to the sewer ponds and back. It is a mostly shady path where birds can be very active in the morning. Leader: Janet Bosshard, 526-5883.

# September 2019 Calendar

### Wednesday, September 4, 7:00 PM

**BOARD MEETING.** Sonoma County Environmental Center, 55A Ridgway Avenue, Santa Rosa. For agenda information, contact Susan Kirks at susankirks@sbcglobal.net.

### Saturday, September 7, 8:30 AM to Noon

**ELLIS CREEK WATER RECYCLING FACILITY.** Meet at the Ellis Creek Water Treatment Facility in the parking lot, near the bathroom. From Highway 101 in Petaluma, go East on 116 (Lakeville Highway), turn right (south) on South McDowell, turn right on Cypress Drive. Go to the end of the road and through the gates. Parking is to the left. Leader: Gordon Beebe, 583-3115 call or text msg.

### Monday, September 16, 7:00 PM

**GENERAL MEETING.** First United Methodist Church, 1551 Montgomery Drive, Santa Rosa. "Liberating Form and Function: Rehabilitation of a Coastal Dune Ecosystem." This is a free event and all are welcome.



# OUT & ABOUT

### Bird Rescue Center's Open House

3430 Chanate Road, Santa Rosa CA 95404 (physical location - County Farm Drive). First Saturday of every month, 10:00 AM to 1:00 PM

Go to www.birdrescuecenter.org/now-the-real-work-begins/ to learn about **Bird Rescue's fundraising efforts** to relocate to a new home near Cotati (after 26 years at the Chanate Road location). **Please join us in supporting this important effort!** 

### Bird Courtship and Breeding Strategies Bird Walk Laguna de Santa Rosa, 900 Sanford Rd, Santa Rosa, CA 95401 Sunday, June 16, 8:30 AM to 1:00 PM

June is the month when fledglings appear throughout the wetlands of the Laguna. Join preserve naturalist Lisa Hug to look and listen for birds and to spend extra time observing the cormorants' nesting behavior. \$55. Pre-registration required. www. lagunadesantarosa.org/laguna\_walks\_classes.html.

### Plants for the Garden and Habitat

Occidental Arts & Ecology Center Nursery, 15290 Coleman Valley Rd, Occidental 95465 April-November, Saturday & Sunday, 10am-5pm and weekdays by appointment only.

Visit the nursery where 100% Certified Organic, open-pollinated, heirloom vegetables, flowers and culinary and medicinal herbs, habitat plants for pollinators, and ornamentals for drought tolerant landscapes are available. 707-874-9591. (Note: On the OAEC Wildlands Preserve, baby Spotted Owls have recently been observed.)

### Martin Griffin Preserve, Audubon Canyon Ranch

4900 Shoreline Highway 1, Stinson Beach, CA 94970 Open-to-the-public Saturdays, through July 27, 10:00 AM to 4:00 PM

Explore more than 8 miles of trails, learn about abundant plant and animal life from nature guides, or picnic under the redwoods. Go to www.egret.org and click on the events link to see a listing of educational themes for each Saturday.



Western Bluebird

Courtesy of Tom Reynolds

# **Phenology Project Volunteers**

Citizen science at the *Paula Lane Nature Preserve* sponsored by Madrone Audubon.

Accepting new volunteers for long-term, climate change impact project.

Visit 1 hour monthly, observe for 9 avian, 2 mammal & 4 plant species.

Enter observations in Nature's Notebook/National Phenology Project.

To volunteer, contact: Susan Kirks, Madrone Audubon President. 707-241-5548, susankirks@sbcglobal.net

(Beginning birders/naturalists welcomed)

# **Attention eBirders!**

Madrone is working on a checklist of the birds at Taylor Mountain Regional Park, in conjunction with Sonoma County Regional Parks. Post your sightings to eBird and help us build our database.

## A note to all Madrone members...

If you're vacationing this summer, or just enjoying the birds of Sonoma County, please consider sharing your observations with fellow Madrone members. Send a brief description (and a photo if you have one), and *Leaves* will include as many of these contributions as we can in the **Members' Column** in the upcoming fall issues.



# A Sincere Thank You to Our 2018 Donors

### \$500 and above

Mary Abbott.

### \$200 to \$499

Richard Clarke, Christyne Davidian, Darlene & Dick Donat, John & Sara Donnelly, Linda Fraley, Donna & Don Friedrich, Mary & Richard Hafner, Deidre Harrison & Tom Crane, Caryl Hart, Linda Fraley, Diane & Bryant Hichwa, Donald Howard, Jr., Carolyn Johnson & Rick Theis, Edmund MacDonald, Michael Nelligan, Claudia Rannikar, Kathleen Rosskopf & Roland Pesch, Jean Schulz, James & Judith Seeser, Wendy & Steve Smit, Daphne Smith, Ann Stone, Wild Birds Unlimited.

### \$100 to \$199

Dorcas Allison, Mark & Kathy Angell, Jeff & Susan Baptista, Veronica Bowers, JoAnn Bray, Center Electric/Petaluma, Judith Christensen, Terri Clark, Mary & Michael Cuoio, Nancy Craig, Susan & John Dean, Nancy & Jim Dempsey, Design in Wood/ Petaluma, Gwendolyn Dhesi, Darlene & Dick Donat, William Doyle, Ron & Kris Dick, Theodore Eliot, Clara Else, Jefferson Finney & Jonathan Staub, Steven Gelber, JustGive, Dorothy Gregor, Nancy Hair, Deyea & Jack Harper, Melinda Harris, Carol Harrison & Don Tanner, Marcia Jye, Ruth Karlen, Barbara & William Kendrick, Coco & Chester Kirks, John & Jo Kleis, Helen Kochenderfer, Ellen Krebs, Deborah & Lloyd Kreuzer, Peter & Olivia Leveque, Louisa Leavitt, David Leland, Brooke Loomis, Sandra Martensen, Michael Martin & Laura Holms, Thomas McCuller, Barbara Moulton, Luci Mendoza, Daniel O'Neill, Thomas Novoryta & Elizabeth Dabrowa, Jeffrey Orth, Carol Parisek, Ervand Peterson, David & Chris Powell, Anna Ransome, J. Earl Rathbun, Cynthia Rathkey, Steve Rabinowitsch, Christopher Reiger, Suzanne Reta, David Rice, Teresita Salter-Haag, Jon Sarrett, Richard Shipps, Lorie Silver, Lorie Silver, Margaret Spaulding, Marilyn Strand, Lorraine Sugg & Stephen Vallarino, James & Florence Vaughn, Steve Sweaney & Judy Withee, James Taylor, Barbara Toschi, Warren Watkins, Anne Wurr, Laurie & Thomas Yarish.

### \$50 to \$99

Ralph Baierlein, Anne Baxter, Lorraine Bazan, Judith & Lance Barlas, George Batchelder, Robert Berman, Malcolm Blanchard, Cynthia Boyer, Janet Bosshard, Dennis Buss, Phillip Carlsen, Dr. Lynn Cominsky, Ann Conger, Yvonne Corbel, Gerald & Buffy Corsi, Wallace & Janice Curtis, David & Karen Daine, Teresa Doyle, Peggy Elliott, Christine Engel, Janeann Erickson, Claire Etienne, Glenda Gentile, William German, Stanley Gold, Hallberg Butterfly Gardens, Betty Groce, Jeffrey Hanson, Jim Harris, Joe Hasler, Catherine Heater, Moss Henry, Denise Herzberg, Jeffrey Holtzman & Kimberly Wasson, Larry Houghton, Lisa Ireland, Jeanne Jackson, Marlene Kaulum, Barbara & Calvin Kendrick, Barbara & Bill Kobabe, Julie Lander & Dan Zastrow, Asenath LaRue & Art Montana, David Leland, William & Paget Lenarz, Marguerite & Stacy Li, Ann Luft, Ellen Mack, Anne Marston, Jean Martin, Cheryl Maynard, Cynthia & Kevin McCullough, Carolyn Metz, T.C. Moore, Ian Morrison, J. Anthony Mountain, Barbara Moulton, Kathleen Mugele, Elaine Nickison, Diane Noel, Claudia Norby, David Oliver, Rebecca Olsen & Ken Wilson, Benjamin D. "Mike" & Sally Parmeter, Julia Pollock, Gaines Post, Jr., Bill Remick, Nancy & Brantley Richardson, Janet Ross & Patrick Whitfield, Matthew Sakaguchi, Stanley Salomon, Monica Schwalbenberg-Peña, Eleanor Schubert, Gloria Shay, Eleanor Silberman, Anne Sobol, Charlyn Stetson, Irene Stewart, Judith Tembrock, Jan Tolmasoff, Marilyn & Don Toms, Ernestine Trujillo, Marianne Warwick, Warren Watkins, Cornelia Young, Larry Zech.

# Welcome, New Members

Cloverdale Patty Sweeney

**Petaluma** Evelyn Nitzberg

# Santa Rosa

Julie Lietsch Martha Lynne Carolyn Traweek Mary Jo Yung

# Donating via PayPal?

Madrone Audubon accepts PayPal donations via our website, www.madroneaudubon.org.

If you access PayPal, please include in the note: Mailing address & how you're donating: For a new membership, membership renewal or a donation to the Chapter.

Thank you!

# Are you a National Audubon member?

Please consider joining our local chapter, Madrone Audubon.

(see membership form, back page)



# A Young Birder gets into Record-keeping...and, Why keep records?

### by Diane Hichwa

We all want to encourage youth to be involved with nature. I knew Dan Nelson, our bird-records-guru, had started birding at a young age. So I asked what was significant to him early on. He responded: "At around age 7, I would climb up and into my Grandparents' bottlebrush 'tree' next door to obtain incredible 'within hands reach' views of hummingbirds. At age 12, I visited the Natural History Museum in Victoria, B.C., Canada. After viewing the lifelike dioramas and mounted specimens of birds, I begged my parents to buy me a copy of Robbins and Singers' Birds of North America for \$4.95...which they did... and I began to 'memorize' the text and colored plates thereafter. Those were two significant points.

Another event was November 19, 1979 at age 15 when I found a Sonoma County Blackburnian Warbler while doing the PRBO Birdathon with Betty Burridge and Roger Marlowe. In those days, THAT was considered a mega-rarity and its 'find' introduced my name to the 'hard-core' birding population around the State, as it was a First County Record.

In those days, there were no ...[young birders organizations]... in Sonoma County. I got to know John Sterling and John Parmeter from Napa County--the only other teen-aged birders I was aware of in northern California; and later Curtis Marantz from L.A. at age 16, while looking for California Condors at Mt. Pinos.

There were lots of other fine people who helped educate and guide me through the 'pitfalls' of birding during the '70's. The skills of identification were very, very primitive for Empidonax Flycatchers, Fall Warblers, juvenile Shorebirds, and others. Field guides and general field knowledge have evolved and improved dramatically since those days."

When I wrote to Dan to inform him of our awarding him the Bewick's Wren Award, I also posed a question: What IS the value of bird records? How did you get into that? And, how long ago? He responded: "I replaced Doug Ellis as Observations editor in May 1983." (Note: that is 36 years ago! And you can calculate Dan's age at the time.)

"After 'learning the ropes' so to speak - at Point Reyes in the late '70s with birders such as Rich Stallcup, Jon Winter, Laurie Binford, John and Mike Parmeter and others, I dedicated myself to Bodega Bay in Sonoma County because few people – (almost no one!) – birded there then! And I determined there were many holes in the Bodega Bay bird list at that time. It was drastically under-birded then compared to Pt. Reyes. Being a Sonoma County resident, I set out to change that fact, and soon a friendly 'rivalry' with my Marin friends developed as we compared daily lists, and together we learned how the migrant 'traps' of Marin and Sonoma County play out together.

In the decades before eBird and computer list-serves, Joe Morlan's weekly Northern California R.B.A. (i.e. rare bird alert) was the sole method to report or to find out about up-to-date rare bird sightings. Other than that, there was a monthly Observations column, but this process was never meant to be a 'Rare Bird Alert' due to its slow timeliness; rather, it was a historical record database for 'unusual' sightings of Sonoma County. Earlier times revealed a more colorful, reader-friendly style of complete sentences to describe each sighting;



Acorn Woodpecker

Courtesy of Tom Reynolds

however, I later switched to a more standardized listing process. This seemed necessary to include more entries from a growing list of local birders, and include more systematic records into the growing database -- to be published someday.

There are presumed biases, due to my (or anyone's) writing interest or style, but I have always tried to maintain a consistent protocol for what 'is' and 'isn't' included in the column. I always knew that keeping the methodology consistent, sticking with it (as opposed to quitting, or bringing on a 'new' observations editor) would be inherently more valuable...if I could stick with it for a 'longer period' of time. (Hopefully the future observation editor(s) will feel the same, and continue forward in a similar manner.)

That being said, I wonder... Sometimes it seems that no one (or certainly fewer!??) people rely on the Observations than they once did, historically. There are so many 'new age' methods to report and to find out about rare birds, but yet I've always continued writing and publishing these notes. It's a good thing to have a lengthy, historical perspective. And the Observations should continue on, always and forever!!"

We are delighted to hear Dan say: "I'm inclined to continue into 2023, (the 40-year mark), so it's probably a good time to start thinking about the next step. Who will be willing to take over?? Any ideas for candidates?" Dan commented: "Up until now, I've never even spoken about this.

For one thing, eBird, CalBird, NorthBayBirds and other sources allow for a much easier monthly compilation of notes, which I greatly appreciate. In the 'old days,' I'd get on the phone and call a handful of 'locals' to solicit any interesting sightings. And the column was HANDWRITTEN, delivered via automobile to the editor's house!! Many trips driven to Kathy Mugele's in Sonoma, Linda Curry's in Santa Rosa, Malcolm Blanchard's in Glen Ellen, then eventually to Daphne Smith, Asenath LaRue... and others I've perhaps forgotten! So it's actually an easier job nowadays... (relatively speaking)."

As climate changes, and development of the County changes, we should know how bird populations change as well. Dan has given us a solid base of records to build on.



# **Observations** Summer 2019 • Dan Nelson • 479-2918 • birdsurf64@sbcglobal.net

Tanasiar' Gene-wingel Taul3/22La Gallina treatmen ponds, Main Co.DMLope-ailed Dock3/17Bodega Harbor syntra. (jery ana jery ana jer	Observations	Summer 2017	Dan iverson 479-2910 birdsuno4e sbegiobal.net	
White-winped Scorer307Bodog Harbox, jory areaJC.Hooded Mergmspr (p)3023Sca Ranch, sage pondDH, BDPRed-necked Grebe (4)3/17Bodoga Head and Jerry areaJC.Begarn Tern (4)5/3Bolina Lagoon mulflatsDESvainsons Hawk4/4Gleman Villey RdJS.Common Black-Hawk (photos)4/28W. of Lagona de Sunta RosaRRBudf Eagle (n,h)Mar.Mar.Mar.Common Black-Hawk (photos)4/28W. of Lagona de Sunta RosaRRBudf Eagle (n,h)Mar.Mar.Mar.Common Marina.Cattle Egrer (1)3/22McInnis Park, Marin Co.JC.Lette Blac Heron (continuing)3/31Lock. Loronod Marina. Marin Co.JC.Red Knor (2 ale pl.)4/30Doran PondsJC.Red Knor (2 ale pl.)4/30Doran PondsJP.Solitary Standpiper4/26Hudeman Slough HeadJNRafous Hummingbrid3/12Bulia rarea of Novato, Marin Co.DNRafous Hummingbrid3/12Bulia rarea of Novato, Marin Co.DNRafous Hummingbrid4/13Paula La., PealumaDNRafous Hummingbrid4/13Savier Kortana RadaDNVersen Kingbrid4/14Nicascio Yalley Rd., near mp # 6.88, Marin Co.DNVersen Kingbrid4/15Paula La., PealumaDNVersen Kingbrid4/16Queron Lan., PealumaDNVersen Kingbrid4/18Nicascio Yalley Rd., near mp # 6.88, Marin Co.<	e	3/22		
Hooded Mörganser (pr.) 323 Sar Nanch, sag pond D. Helowa   Common Gallmanke (2) 4/30 Chanskor Rach ponds DFL   Began Tern (4) 5/3 Bolinas Lagoon mudilus DE   Swainson's Hawk 4/4 Stagg Island DE   Swainson's Hawk 4/18 Caleman Valley Rd JSneed   Common Black-Hawk (photos) 4/28 Wolf Lagma de Santa Rosa RR   Bald Fagle (ruh.) Mar Marin (C.a., 1mi, S. of Sonoma county line DN   Cattle Egret (4) 322 McImis Park, Marin Co. IC   Lattle Bitter (5) 3/31 Loch Lomond Marina, Marin Co. IC   Wandering Turker 3/17 Scal Rock, Bodega Head IC   Wandering Turker 3/17 Scal Rock, Bodega Head IC   Wandering Turker 3/18 Paula Lan. Petaluma DN   Rafous Hummingbrid 3/10 Paula Lan. Petaluma DN   Rafous Hummingbrid 3/12 Bulia ace of Nowar, Marin Co. DN   Purjek Martin (6) 5/3 Seaview Rd. Caradero D	Long-tailed Duck	3/17		-
Common Callinule (2)4/30Chamslor Ranch pondsDH, BDPRederacked Greek (4)31/7Bodger Ilead and Jerry areaDCEigent Ten (4)5/3Bolinas Lagoon muditasDESwainson's Hawk4/4Slagger Ialand Jerry areaDESwainson's Hawk4/48Coleman Valley RdJaneadCommon Black-Hawk (bloots)4/28W of Laguna de Sunta RosaRRBald Eagle (nk)MarMaria Co., 1 mi. S. of Sonoma county lineDNCarle Egrer (4)3/21Loch Lonood Marian, Maria Co.MCObLate Blue Heron (continuing)3/31Loch Lonood Marian, Maria Co.MCObLate Blue Heron (continuing)3/31Loch Lonood Marian, Maria Co.DNVandering Tarler3/17Sal Rock, Bodger HeadDNStötary Sundpiper4/26Hudeman SoughMBRafuar Hummingbird3/10Paula Ln, PealamaDNRafoor (2 alt, pl.)3/32Windsor residenceReversCostis Hummingbird3/12Bala area of Novao, Jarin Co.M LuffParple Marin (3)4/19Limantour Back, Marin Co.DNVestern Kingbird (4)4/32Elia Creek restament pondsMG GaibaverOlive-sided Flycarcher3/24DCcidental area, heradMHOlive-sided Flycarcher3/30Cuel Restama RdDNStrist Mingbird (4)4/18Naines Svalley Rd, Marin Co.DMStrist Mingbird3/31Chalama ParaMirOlive-sided Flycarcher4/10	White-winged Scoter	3/17	Bodega Harbor, jetty area	JC
Red-ncked Grebe (ef)3/17Bodega Head and Jerry areaJCSeqart Tori (4)5/3Bolinsa Lagoon multitasDESwainson's Huwk4/18Coleman Valley RdJ SneadSwainson's Huwk4/18Coleman Valley RdJ SneadCommon Black-Hawk (phono)4/28W of Laguna de Stata RosaRRBald Eagle (n.b.)Mar.Marin Co., Tini S. of Sonoma county lineDNCattle Egre (1)3/22McInis Park, Marin Co.JCLards Buren (1)3/31Lack Lonood Marina, Marin Co.JCWandering Tantler3/31Lack Lonood Marina, Marin Co.JCRed Knot (2 alt, pl.)4/30Doran PondeDHSoliary Sandpiper4/26Hademan SloughMBRafoos Hummingbid3/12Windoor residenceR RecensCotas Hummingbid (nucle)3/12Bahia arca of Novano, Marin Co.DNRafoos Hummingbid3/12Bahia arca of Novano, Marin Co.DNVestern Kingbird (4)4/13Paule Lan, PetalumaDNWestern Kingbird (4)4/13Paule Astrin Co.DHHarmonds Hycatcher4/12The Sar RachDHWestern Kingbird (4)4/13Paule Astrin Co.DNWestern Kingbi	Hooded Merganser (pr.)	3/23		D Hichwa
Elegant (Em (4)5/3Bolims Lagoon mulfilasDickSwainson's Huwk4/18Caleman Valley RdJ SneadSwainson's Huwk4/18Caleman Valley RdJ SneadCommon Black-Hawk (phons)4/28W. of Laguna de Santa RosaRdBall Eagle (n.b.)Mar.Marin Co., 1 mi. S. of Snooma couny lineDNCarthe Egrer (4)3/21McInnis Park, Marin Co.MCCarthe Egrer (5)3/31Loch Lomond Marin, Marin Co.MC ObLext Bittern3/12Ellis Creek.MCWandering Tinder3/13Bolcok, Bodega HeadDH, BDPSoliary Sandpiper4/26Hudernan SloughMBRafous Hummingbird3/10Paala La., PetalumaDNRafous Hummingbird3/12Bulia area of Novato, Marin Co.ML BTPargle Marrin (3)4/13Paules La., PetalumaDNPargle Marrin (3)4/13Paules La., PetalumaDNPargle Marrin (3)4/13Paules La., PetalumaDNVesem Kingbird (4)4/13Paules La., PetalumaDNPargle Marrin (3)4/13Paules La., PetalumaDNVesem Kingbird (4)4/13Paules La., PetalumaDNSoliceit (Photo)3/22Sag	Common Gallinule (2)	4/30	-	DH, BDP
Somizon's Hawk4/4Skagps IslandDESwinzon's Hawk4/18Coremon Valley RelJ SneadCommon Black-Hawk (photos)4/28W. of Lagana de Santa RosaRRBald Eagle (n.b.)Mar.Marin Co., Ini, S. of Sonoma counny lineDNCattle Egret (4)3/22McInis Park, Marin Co.JCLards Egret (4)3/21Lik CredeLik CredeLards Bitter3/11Loch Lomond Marina, Marin Co.LCWandering Tarder3/13Loch Lomond Marina, Marin Co.LCWandering Tarder3/14Elis Crede.LCWandering Tarder3/17Seal Rock, Bodega HeadDCRofors Hummingbit3/12Wanderona SloughMBRafors Hummingbit3/12Balia area of Novato, Marin Co.N HaffParple Marrin (3)3/12Balia area of Novato, Marin Co.DNVarger Marrin (3)4/19Limatrovar Bacch, Marin Co.DNVarger Marrin (3)4/19Limatrovar Bacch, Marin Co.DNVestern Kingbird (1)4/13Paula Lon, PeralunaMGriebaverOlive-sided Elycarcher3/24Ocidemal area, hardMHOlive-sided Elycarcher4/26Queens Lane, PeralunaAWArberbard Elycarcher4/18Nicascio Valley Rd, Larar mp # 6.88, Marin Co.DNSay Thoole4/26Queens Lane, PeralunaCADNSay Shoole4/17Paloradorino Co.DNScSaviarinof Thrush4/17Paloradorino Co.DN <td>Red-necked Grebe (4)</td> <td>3/17</td> <td>Bodega Head and Jetty area</td> <td>JC</td>	Red-necked Grebe (4)	3/17	Bodega Head and Jetty area	JC
Swainosk Hawk4/18Coleman Valley RdSmadlCommon Black-Hawk (phono)4/28W. of Laguna de Santa RoaRRBald Eagle (nk)Mar.Marin Co., 1 mi. S of Sonoma couny lineDNCattle Egrer (d)3/21McInnis Park, Marin Co.JCCattle Egrer (d)3/21Lich Lomond Marin, Marin Co.MCObLatter Bluer Heron (continuing)3/31Loch Lomond Marin, Marin Co.MCObVandering Timler3/17Sel Rock, Bodega HeadJCSoltary Sandpiper4/26Hademan SloughMBRafons Hummingbird3/10Paula La., PetalumaDNRafons Hummingbird3/21Buita area of Novao, Marin Co.M LuffPurple Marin (3)4/19Limanour Beach, Marin Co.DNRafons Hummingbird (nale)3/12Buita area of Novao, Marin Co.M LuffPurple Marin (3)4/13Paula Ln., PeralumaDNWestern Kingbird (1)4/23Elia Creek treatment pondsM GrishaverOlive-sided Flycarcher4/24Occidental area, heralMHOlive-sided Flycarcher4/26Queers Lane, PeralumaMOSay Bhoebe4/26Queers Lane, PeralumaDNSay Bhoebe4/17Palomarin, Isof Spring bandedDNSay Shoebe3/12Sugarloaf S.B., Jarin Co.DMSay Shoebe3/14Qay ParkSaySaySonisnis Thrush4/17Palomarin, Isof Spring bandedDNSay Bhoebe3/32Sugarloaf S.B., Sarin Co.	Elegant Tern (4)	5/3	Bolinas Lagoon mudflats	DE
Common Black-Hawk (photos)V28W of Lagma de Santa RosaRRBald Eagle (n.b.)Mar.Marin Co., 1mi. S. of Sonoma couny lineDNCarle Egert (A)3/22McInnis Park, Marin Co.JCLatde Bluer Heron (continuing)3/31Loch Lomond Marina, Marin Co.MCDsLasta Bittern3/21Eliko CockJCWandering Tarler3/17Seal Rock, Bodega HeadJCSolitary Sandpiper4/26Hudeman SloughMBSolitary Sandpiper4/26Hudeman SloughMBRafous Hummingbid3/25Windoor residenceRevensCoasis Hummingbid (nale)3/12Bahia area of Novao, Marin Co.DNPargle Marrin (3)4/19Linanour Beach, Marin Co.DNPurgle Marrin (4)5/3Sarview Rd., CazaderoI.HWestern Kingbird (4)4/13Puala Ln., PetalumaDNWestern Kingbird (4)4/23Elik Creek traument pondsMG rishaverOlive-sided Elycatcher3/24Occidental area, heardMHWestern Kingbird (4)4/13Puala Ln., PetalumaDNVijevsided Flycatcher4/10P., Reyes/ Veraluma Rd.DNSavis Phoche4/26Queens Lanc, Petaluma Rd.DNSavis Phoche4/10P., Reyes/ Veraluma Rd.NoSavis Phother4/10P., Reyes/ Veraluma Rd.MCHammond's Flycatcher4/16Pindering Tanking Co.MeetSavis Phother4/17Westport, Mendocino Co.K*	Swainson's Hawk	4/4	Skaggs Island	DE
Ball Eagle (n.b.)Mar.Marin Co., 1mi. S. of Sonoma counylineDNCartle Figer (4)3/21McInnis Park, Marin Co.MC OcLittle Blue Heron (continuing)3/31Loch Lomond Marina, Marin Co.MC OcLattle Blue Heron (continuing)3/21Ellis CeckLCWandering Tintler3/21Ellis CeckLCSolitary Sandpiper4/30Doran PondsDH, BDPSolitary Sandpiper4/26Hudeman SloughMBRafoxa Hummingbird3/10Paula L.n. PetalunaDNRafoxa Hummingbird3/25Windsor residenceR BevensCoash Hummingbird3/12Balia area of Novano, Marin Co.DNPurgle Martin (3)4/19Limanour Beach, Marin Co.DNVestern Kingbird4/13Paula L.n. PetalunaDNWestern Kingbird4/13Paula L.n. PetalunaDNOtivs-sided Phycatcher3/26Uiccico Valley Rd. nara mp # 6.88, Marin Co.DMOtivs-sided Phycatcher4/12The Sea RanchDNHammonds Flycatcher4/16Queens Lane, PetalunaAWAb-thoazed Flycatcher4/10P. Reys/ Petaluna Rd.DNSwainosh Thrush4/17Palomarin, Lst of Spring bandedM Dertling, et alSwainosh Thrush4/17Palomarin, Lst of Spring bandedDNSwainosh Thrush4/17Palomarin, Lst of Spring bandedDNSwainosh Thrush4/17Palomarin, Marin Co.DNSwainosh Thrush4/17Palomarin, Marin Co.<			Coleman Valley Rd	J Snead
Carde Eger (4)3/22McInnis Park, Marin Co.JCLinde Bue, Heron (continuing)3/31Loch Lomond Marina, Marin Co.M.ObLasta Bittern3/21Elis CackLCWandering Tartler3/17Seal Rock, Bodega HeadJCRed Knot (2 alt pl.)4/30Doran PondsDH, BDPSolinary Sandpiper4/26Hudeman SloughMBRufous Hummingbird3/12Baha area of Novao, Marin Co.DNRufous Hummingbird3/12Baha area of Novao, Marin Co.DNVarlopk Marin (3)4/19Linantour Beach, Marin Co.DNPurple Marin (4)5/3Serview Rd., CazaleroLHWestern Kingbird (4)4/13Pualu Ln, PealumaDNWestern Kingbird (4)4/23Elis Ceek treatment pondsMG rishaverOlive-sided Flycatcher3/24Occidental area, heardDHOlive-sided Flycatcher4/18Nicascio Valley Rd. near mp# 6.88, Marin Co.DMHammond's Flycatcher4/10Pt. Reyes/ Pealuma Rd.DNAsh-throated Flycatcher4/10Pt. Reyes/ Pealuma Rd.DNAsh-throated Flycatcher3/30Summir of Lacas Valley Rd. Marin Co.DNTownsends Solitaire (phono)3/31Tolay ParkCSolitaire (photos)3/31Tolay ParkDNTownsends Solitaire (photos)3/31Tolay ParkDNMarindon Co.DNMarine Co.Marine Co.Marine Co.****4/23Gulalaf Keding sation, Mendocino Co. </td <td>Common Black-Hawk (photos</td> <td>s) 4/28</td> <td>W. of Laguna de Santa Rosa</td> <td>RR</td>	Common Black-Hawk (photos	s) 4/28	W. of Laguna de Santa Rosa	RR
Linde BirHereon (continuing)3/31Loch Lormond Marina, Marin Co.MC/bLeast Bittern3/21Ellis CreekLCWandering Tattler3/17Seal Rock, Bodega HeadJCRed Knor (2 ale, pl.)4/30Doran PondsDPISolitary Sandpiper4/26Hudernan SloughMBRufous Hummingbird3/10Paula Ln., PeralamaDNRufous Hummingbird3/12Biha area of Novaro, Marin Co.MI affCoast's Hummingbird3/12Biha area of Novaro, Marin Co.DNPurple Marin (3)4/19Limantour Beach, Marin Co.DNWestern Kingbird (4)4/13Paula Ln., PeralumaDNWestern Kingbird (4)4/13Paula Ln., PeralumaDNWiresder Kingbird (4)4/23Ellis Creek treatment pondsM GrishaverOlive-sided Plycatcher4/24De celental area, heardMHOlive-sided Plycatcher4/26Queens Lane, PeralumaAWAsh-thorated Flycatcher4/16Paularodi, Hara mp # 6.88, Marin Co.DNSys Phoobe4/26Queens Lane, Valley Rd, naar mp # 6.88, Marin Co.CMSwainon's Thrush4/17Palomarin, Iar of Spring; bandedM Deetling, er alSudach Wagnie3/17Peralemara Rd.DNSwainos's Thrush4/17Westport, Mendocino Co.Li HaffmanSwainos's Thrush4/17Peralemara Rd.DNSwainos's Thrush4/23Giulala feeding station, Mendocino Co.Li Haffman" " " " " "	Bald Eagle (n.b.)	Mar.	Marin Co., 1 mi. S. of Sonoma county line	DN
Lack Bittern3/21Ellis CreekLCWandering Tartler3/17Scal Rock, Bodega HeadJCRock Kord (2 alr. pl.)4/30Doran PondsDH, BDPSolitary Sandpiper4/26Hudernan SloughMBBafous Hummingbird3/25Windsor residenceR BevensCosta's Hummingbird3/25Windsor residenceR BevensCosta's Hummingbird3/12Bahia area of Novato, Marin Co.DNPurple Martin (4)5/3Seaview Rd, CazaderoLHWestern Kingbird (4)4/23Ellis Creek treatment pondsMG reishaverOlive-sided Plycatcher3/24Occidental area, heardMHOlive-sided Plycatcher4/26Queens Lane, PetalumaDNSay's Phoebe4/16Pre Resy Realuma Rd.DNSay's Phoebe4/16Queens Lane, RealumaMWAb-throazd Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DNSovianson's Thrush4/17Palomarin, 1st of Spring bandedM Dertling et alRock Wren3/30Summir of Lacas Valley Rd., Marin Co.LHSovianson's Thrush4/17Penngrove residence areaLSSovianson's Thrush3/31Tolay ParkMCSovianson's Thrush3/32Summir of Lacas Valley Rd., Marin Co.DNSovianson's Thrush3/32Summir of Lacas Valley Rd., Marin Co.LH"""""""""""""""""""""""""""""""""""	Cattle Egret (4)	3/22	McInnis Park, Marin Co.	JC
Wandering Tarder3/17Seal Rock, Bodega HeadJCRed Knot (2 alt. pl.)4/30Doran PondsDH, BDPRoft Knot (2 alt. pl.)4/30Doran PondsDNRafous Hummingbird3/10Paula Ln., PetalumaDNRufous Hummingbird3/12Bihi area of Novaro, Marin Co.NI LuffCosts' Hummingbird4/19Limantour Beach, Marin Co.DNPurple Martin (3)4/19Limantour Beach, Marin Co.DNWestern Kingbird4/13Paula Ln., PealumaDNWestern Kingbird4/13Paula Ln., PealumaDNWestern Kingbird (4)4/23Ellis Creek treatment pondsMG rishaverOlive-sided Piycatcher3/24Occidental area, heardMHOlive-sided Piycatcher4/25The Sea RanchDNWinstein (photo)3/22Queens Lane, PealumaAWAsh-troated Fiycatcher4/10P., Reysey Pealuma Rd.DNTownsend's Solitair (photo)3/21Sugarloaf S.P.; along Vista railBO, KWSowainson's Thrush4/17Palomarin, 1st of Spring bandedCMCalifornia Thrasher3/30Summit of Lacas Valley Rd, Marin Co.CMSolitair (photos)3/21Iolay ParkJohn ParkBlack-billed Magpie4/17Palomarin, 1st of Spring bandedCMCalifornia Thrasher3/30Summit of Lacas Valley Rd, Marin Co.PaloSolitair (photos)3/21Iolay ParkJohn ParkMark (Mark ConAltaLimantour Rd,	Little Blue Heron (continuing)	3/31	Loch Lomond Marina, Marin Co.	M.Ob
Red Knor (2 alt. pl.)4/30Dorn PordsDHSolitary Sandpiper4/26Hudeman SloughMBRafous Hummingbird3/10Paula La, PealamaDNRufous Hummingbird3/22Windsor residenceR BevensCosta's Hummingbird (male)3/12Bahia area of Novato, Marin Co.DNPurple Martin (3)4/19Limantour Beach, Marin Co.DNPurple Martin (4)5/3Seaview Rd, CazaderoLHWestern Kingbird4/13Paula La, PealamaDNWestern Kingbird (4)4/23Ellis Creek treatment pondsM GrishaverOlive-sided Flycatcher3/24Ocidental area, haardDHHammonds Flycatcher4/26Queens Lane, PealamaAWAsh-throated Flycatcher4/18Nicsxio Valley Rd, nar mp # 6.88, Marin Co.DNSay's Phoebe4/26Queens Lane, PealumaAWAsh-throated Flycatcher4/10Pt. Reyse/ Pealuma Rd.DNTownsoft's Solitaite (phono)3/22Sugarloaf S.B; along Vista trailBO, KWSwainson'Thrush4/17Palorarin, it of Spring bundedM Dertling, et alRock Wren3/31Tolaly ParkCGualala feeding station, Mendocino Co.""""""""""""""4/23Gualala feeding station, Mendocino Co.LHeffman""""""4/23Gualala feeding station, Mendocino Co.LHeffman"""""4/23Gualala feeding station, Mendocino Co.LHeffman""""""4/24Limantour Ad, Marin Co.DN <t< td=""><td>Least Bittern</td><td>3/21</td><td>Ellis Creek</td><td>LC</td></t<>	Least Bittern	3/21	Ellis Creek	LC
Solitary Sandpiper4/26Hudeman SloughMBRufous Hummingbird3/10Paula Ln., PeralumaDNRufous Hummingbird3/25Windoar residenceR BevensCosta's Hummingbird3/12Baha area of Novato, Marin Co.DNPurple Matrin (3)4/19Limanour Beach, Marin Co.DNPurple Matrin (4)5/3Seaview Rd., CazaderoLHWestern Kingbird4/13Pula Ln., PeralumaDNWestern Kingbird4/13Pula Ln., PeralumaMG reishaverOlive-sided Hycatcher3/24Occidental area, heardMHOlive-sided Hycatcher4/22The Sea RanchDNMarmonds Flycatcher4/26Queens Lane, Peraluma Rd.DNSay's Phoobe4/26Queens Lane, Peraluma Rd.DNSay's Phoobe4/26Queens Lane, Peraluma Rd.DNSayis Phoobe3/22Sugardoaf S.P.; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Springs bandedM Dettling, et alRock Wren3/31Toly ParkPC, et alBlack-billed Magpie4/12Irish Beach, Mendocino Co.T**4/23Gualala feeding station, Mendocino Co.N**4/23Gualala fording station, Mendocino Co.N**4/23Gualala fording station, Mendocino Co.N**4/24Limanour Ad, Marin Co.DNWarbler4/18Olema Marsh, Marin Co.DNWilson W	Wandering Tattler	3/17	Seal Rock, Bodega Head	JC
Rufous Hummingbird3/10Paula Ln., PeralumaDNRufous Hummingbird3/25Windsor residenceRevenseCostra's Hummingbird (male)3/12Bahia area of Novato, Marin Co.DNPurple Martin (3)4/19Limantour Beach, Marin Co.DNPurple Martin (4)5/3Seview Rd, CazaderoLHWestern Kingbird4/13Paula Ln., PeralumaDNWestern Kingbird (4)4/23Ellis Creek treatment pondsMG rishaverOlive-sided Flycatcher3/24Ocidental area, haardDHHammond's Flycatcher4/126Queens Lane, PetalumaAWHah-honated Flycatcher4/16Rucascio Valley Rd, near mp # 6.88, Marin Co.DMSay's Phoche4/10Pt. Reyse/ Petaluma Rd.DNSwisnon's Thrush4/17Pangove residence areaLSSwisnon's Thrush3/30Summir of Lucas Valley Rd, Marin Co.C MeuselCalifornia Thnasher3/17Pengove residence areaLSNorthern Shrike (photos)3/22Fuirfax Open Space, Marin Co.LHeffmanSalack-bilded Magpie4/17Wesport, Mendocino Co.LHeffman" " " "4/21Irish Beach, Mendocino Co.LHeffman" " " "4/18Gualala ferding station, Mendocino Co.DNWarbing Virco3/22Fuirfax Open Space, Marin Co.DNYellow Warbler4/23Linantour Rd, Marin Co.DNYellow Warbler4/24Linantour Rd, Marin Co.DNYellow Warbler4	Red Knot ( 2 alt. pl.)	4/30	Doran Ponds	DH, BDP
Rufous Hummingbird3/25Windsor residenceR BevensCosta's Hummingbird (male)3/12Bahia arca of Novato, Marin Co.M LuffPurple Martin (3)4/19Limantour Beach, Marin Co.DNPurple Martin (4)5/3Seaview Rd, CazaderoLHWestern Kingbird4/13Paula Ln, PetalumaDNWestern Kingbird4/13Paula Ln, PetalumaMffOlive-sided Flycatcher3/24Occidental arca, heardMHOlive-sided Flycatcher4/22The Sea RanchD HichwaHammond's Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DMSay's Phoebe4/26Queens Lane, Petaluma Rd.DNSwinsoft Structher4/10Pt. Reyes/ Petaluma Rd.DNSwinsoft Struther3/17Palomarin, 1st of Spring: bandedM Dertling, et alRock Wren3/30Summir of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrusher3/17Penngrove residence areaLHNorthern Shrike (photos)3/31Tolay ParkPC, et alBlads-billed Magpie4/14Limantour Rd., Marin Co.DN" " " " " " " " " " " " " " " " " " "	Solitary Sandpiper	4/26	Hudeman Slough	MB
Costa's Hummingbird (male)3/12Bahia area of Novato , Marin Co.M LuffPurple Martin (3)4/19Linantour Beach, Marin Co.DNPurple Martin (3)5/3Seaview Rd., CazaderoLHWestern Kingbird4/13Paula Ln., PeralumaDNWestern Kingbird (4)4/23Ellis Creck treatment pondsM GrishaverOlive-sided Flycatcher3/24Occidental area, heardMHOlive-sided Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DNHanmond's Flycatcher4/16Queens Lane. PeralumaAWAsh-throated Flycatcher4/10Pt. Reyes/ Peraluma Rd.DNSay's Phoche4/26Queens Lane. PeralumaM Dettling, et alNavinson's Thrush4/17Palomarin, lot of Springs bandedM Dettling, et alRock Wren3/30Summit of Lucas Valley Rd., Marin Co.C. KeuselCalifornia Thrasher3/17Penngrove residence areaLSBlack-billed Magpie4/17Westport, Mendocino Co.Keiffer, et al"""""""""""""""""""""""""""""""""""	Rufous Hummingbird	3/10	Paula Ln., Petaluma	DN
Purple Martin (3)4/19Limantour Beach, Marin Co.DNPurple Martin (4)5/3Seaview Rd, CazaderoLHWestern Kingbird4/13Palua Ln., PetalumaDNWestern Kingbird (4)4/23Ellis Creck treatment pondsM GrishaverOlive-sided Flycatcher3/24Occidental area, heardMHOlive-sided Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DNSay's Phoebe4/16Queens Lane, PetalumaAWSay's Phoebe4/10Pt. Reys/Petaluma Rd.DNSay's Phoebe4/10Pt. Reys/Petaluma Rd.DNSay Shoebe3/22Sugarloaf S.P.; along Visat trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring: bandedM Dettling, et alRock Wen3/30Summir of Lucas Valley Rd, Marin Co.C MeuselCalifornia Thrasher3/17Penagrowe residence areaLSNorthern Shrike (photos)3/21Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.K" " "4/23Gualala feeding station, Mendocino Co.DN" " "4/23Gualala feeding station, Mendocino Co.DNWarbler3/24Fairfax Open Space, Marin Co.DNWarbler4/18Ohena Marsh, Marin Co.DNWarbler4/18Imantour Rd, Marin Co.DNMacGillivray's Warbler4/18Imantour Rd, Marin Co.DNMacGillivray's Warbler4/18Imantour Rd, Marin Co. </td <td>Rufous Hummingbird</td> <td>3/25</td> <td>Windsor residence</td> <td>R Bevens</td>	Rufous Hummingbird	3/25	Windsor residence	R Bevens
Purple Martin (4)5/3Seaview Rd., CazaderoI.HWestern Kingbird4/13Patala.n., PeralumaDNWestern Kingbird (4)4/23Ells Creck teratmen pondsMHOlive-sided Flycatcher3/24Occidental area, heardDHOlive-sided Flycatcher4/22The Sea RanchDDHSay's Phoebe4/26Queens Lane, PetalumaAWSay's PhoebeAWSay's Phoebe4/26Queens Lane, Petaluma Rd.DNSo's Say Singer	Costa's Hummingbird (male)	3/12	Bahia area of Novato , Marin Co.	M Luff
Western Kingbird4/13Paula Ln., PetalumaDNWestern Kingbird (4)4/23Ellis Creek treatment pondsM GrishaverOlive-sided Flycatcher3/24Ocidental area, heardMHOlive-sided Flycatcher4/22The Sea RanchD HichwaHammond's Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DMSay's Phoebe4/26Queens Lane, Petaluma Rd.DNSay's Phoebe4/10Pt. Reyse/ Petaluma Rd.DNSwainon's Thrush4/17Palomarin, 1st of Springb bandedM Dettling, et alRock Wren3/30Sumitri of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrikk (phoros)3/31Tolay ParkC MeuselBlack-billed Magpie4/17Westport, Mendocino Co.K*****4/23Gualala feeding station, Mendocino Co.DN*4/24Limantour Rd., Marin Co.DNWarbling Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNVillowis Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/12Fine Gulch Cr., Marin Co. (singing)DNWillowis Warbler4/18Muddy Hollow trailheadDNVillow Galivary's Warbler4/18Muddy Hollow trailheadDNPalm Warbler4/22Fine Gulch Cr., Marin Co. (singing)PPPalm Warbler4/18 <td>Purple Martin (3)</td> <td>4/19</td> <td>Limantour Beach, Marin Co.</td> <td>DN</td>	Purple Martin (3)	4/19	Limantour Beach, Marin Co.	DN
Western Kingbird (4)4/23Ellis Creck treatment pondsM GrishaverOlive-sided Flycatcher3/24Occidental area, heardMHOlive-sided Flycatcher4/22The Sea RanchD HichwaHarnmond's Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DMSay's Phoebe4/26Queens Lane, PetalumaAWAsh-thorated Flycatcher4/10Pt. Reyes/ Petaluma Rd.DNTownsend's Solitaire (photo)3/22Sugarloaf S.P; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring: bandedM Dettling, et alRock Wren3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkCC, et alBlack-billed Magpie4/17Westport, Mendocino Co.Keiffer, et al"4/23Gualala feeding station, Mendocino Co.L HelfmanCassin's Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNVilson's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/18Muddy Hollow trailheadM GrishaverPalm Warbler4/18Mudd	Purple Martin (4)	5/3	Seaview Rd., Cazadero	LH
Olive-sided Flycatcher3/24Occidental area, headMHOlive-sided Flycatcher4/22The Sea RanchD HichwaHammond's Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DMSay's Phocbe4/26Queens Lane, PetalumaAWAsh-throared Flycatcher4/10Pt. Reyes/ Petaluma Rd.DNTownsend's Solitaire (photo)3/22Sugarloaf S.P; along Visa trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring: bandedM Dertling, et alRock Wren3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.Keffer, et al" " " " " " " " " " " " " " " " " " "	Western Kingbird	4/13	Paula Ln., Petaluma	DN
Olive-sided Flycatcher4/22The Sea RanchD HichwaHammond's Flycatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DMSay's Phoebe4/26Queens Lane, Petaluma Rd.DNSay Shoebe4/10Pt. Reysel/ Petaluma Rd.DNTownsend's Solitaire (photo)3/22Sugarloaf S.P; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring: bandedM Dertling, et alRock Wen3/30Summir of Lucas Valley Rd, Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.Keiffer, et al" " "4/23Gualala feeding station, Mendocino Co.DN" " "4/23Gualala feeding station, Mendocino Co.DNYellow Warbler3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNYellow Warbler4/18Muddy Hollow trailheadM Dertling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co, (singing)MD, et alPalm Warbler4/23Ellis Creek treatment pondsMG rishaverPalm Warbler4/24Himantour Rd., Marin Co.DNMeded Oriole3/19Felder Rd., SonomaJ HubbellPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole3/20Pinder Rder Rder, SonomaJ Revan	Western Kingbird (4)	4/23	Ellis Creek treatment ponds	M Grishaver
Hammond's Ĥyeatcher4/18Nicascio Valley Rd. near mp # 6.88, Marin Co.DMSay's Phoebe4/26Queens Lane, PetalumaAWAsh-throared Flycatcher4/10Pt. Reyes/ Petaluma Rd.DNSolvinser Ghyson3/22Sugarloaf S.P.; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring; bandedM Dettling, et alRock Wen3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/31Tolay ParkC Af ce alBlack-bilded Magpie4/17Westport, Mendocino Co.K ciffer, et al"4/21Irish Beach, Mendocino Co.K ciffer, et alWarbling Vireo3/22Fairfax Open Space, Marin Co.DNYerob3/23Gualala feeding station, Mendocino Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNYellow Warbler4/18Muddy Hollow trailheadMD, et alPalm Warbler4/18Muddy Hollow trailheadMD, et alPalm Warbler4/23Ellis Creek treatment pondsM GrishaverPalm Warbler4/23Windsor reidenceRevansPalm Warbler4/23Windsor reidenceRevansPalm Warbler4/23Ellis Creek treatment pondsM GrishaverPalm Warbler3/30PenngroveI.SBullock Strine (pr.)3/30PenngroveLHooded Oriole (pr.)3/30PenngroveLS </td <td>Olive-sided Flycatcher</td> <td>3/24</td> <td>Occidental area, heard</td> <td>MH</td>	Olive-sided Flycatcher	3/24	Occidental area, heard	MH
Say's Phoebe4/26Queens Lane, PeralumaAWAsh-throarde Flycatcher4/10Pt. Reyes/ Petaluma Rd.DNTownsend's Solitaire (photo)3/22Sugarloaf S.P.; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring: bandedM Detrling, et alRock Wren3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.Keiffer, et al"4/23Gualala feeding station, Mendocino Co.L HelfmanCassin's Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler3/23Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler4/16Pine Gulch Cr., Marin Co. (singing)PPPalm Warbler4/18Muddy Hollow trailheadM Dertling, et alPalm Warbler4/23Ellis Creek treatment pondsMG rishaverBullock's Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole3/30PenngroveLSWindsor residenceKievansCBullock's Oriole (pr.)3/30PenngroveLSWhite-throared Sparrow5/1Ragle ParkCBlack-billed Robeak4/18Muddy Hollow trailheadDEHooded Oriole (pr.)3/23Builed Min, MarinDE<	Olive-sided Flycatcher	4/22	The Sea Ranch	D Hichwa
Ash-throared Flycatcher4/10Pr. Reyes/ Petaluma Rd.DNTownsend's Solitaire (photo)3/22Sugarloaf S.P.; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring; bandedM Dettling, et alRock Wren3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.Keiffer, et al" " "4/23Gualala feeding station, Mendocino Co.L HelfmanCassin's Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/18Muddy Hollow trailheadMD ettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/12Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/12Kortum Trail S. of Furlong Gulch (singing)DNHooded Oriole3/19Felder Rd., SonomaJNHooded Oriole3/30PenngroveLSHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkC<	Hammond's Flycatcher	4/18	Nicascio Valley Rd. near mp # 6.88, Marin Co.	DM
Townsend's Solitaire (photo)3/22Sugarloaf S.P.; along Vista trailBO, KWSwainson's Thrush4/17Palomarin, 1st of Spring; bandedM Dettling, et alRock Wren3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.B Keiffer, et al"4/21Irish Beach, Mendocino Co.I"4/23Gualala feeding station, Mendocino Co.DNSoling Vireo3/22Fairfax Open Space, Marin Co.DNCassin's Vireo4/4Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNValoilivray's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/23Ellis Creek treatment pondsMGrishaverBullock's Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole3/28Windsor residenceRevansHooded Oriole (pr.)3/30PenngroveLSWinte-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow <td< td=""><td>Say's Phoebe</td><td>4/26</td><td>Queens Lane, Petaluma</td><td>AW</td></td<>	Say's Phoebe	4/26	Queens Lane, Petaluma	AW
Swainson's Thrush $4/17$ Palomarin, 1st of Spring; bandedM Dettling, et alRock Wren $3/30$ Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher $3/17$ Penngrove residence areaLSNorthern Shrike (photos) $3/31$ Tolay ParkPC, et alBlack-bilded Magpie $4/17$ Westport, Mendocino Co.K Effer, et al" $4/21$ Irish Beach, Mendocino Co.L Helfman" $4/23$ Gualala feeding station, Mendocino Co.L HelfmanCasin's Vireo $3/22$ Fairfax Open Space, Marin Co.DNYellow Warbler $4/18$ Olema Marsh, Marin Co.DNVilson's Warbler $4/18$ Olema Marsh, Marin Co.DNMacGillivray's Warbler $4/16$ Pine Gulch Cr., Marin Co. (singing)MD ettling, et alPalm Warbler $4/12$ Kortum Trail's of Furlong Gulch (singing)MD, et alPalm Warbler $4/22$ Kortum Trail's of Furlong Gulch (singing)PPPalm Warbler $4/23$ Ellis Creek treatment pondsM GrishaverBullock's Oriole $4/7$ Paula Ln, PetalumaDNHooded Oriole $3/28$ Windsor residenceR BevansHooded Oriole (pr.) $3/30$ PenngroveLSWhite-throated Sparrow $5/1$ Ragle ParkCBlack-bilded Grosbeak $4/18$ Muddy Hollow trailheadM Dettling, et alHooded Oriole (pr.) $3/23$ Burdell Mr. MarinDEBlack-brided Grosbeak $4/18$ Muddy Hollow trailhe	Ash-throated Flycatcher	4/10	Pt. Reyes/ Petaluma Rd.	DN
Rock Wren3/30Summit of Lucas Valley Rd., Marin Co.C MeuselCalifornia Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.B Keiffer, et al" " "4/21Irish Beach, Mendocino Co.Keiffer, et al" " "4/23Gualala feeding station, Mendocino Co.L HelfmanCassin's Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNYilson's Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler4/18Muddy Hollow trailheadMD ettling, et alPalm Warbler4/18Muddy Hollow trailheadMD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsMG rishaverBullock's Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdel Min. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Townsend's Solitaire (photo)	3/22	Sugarloaf S.P.; along Vista trail	BO, KW
California Thrasher3/17Penngrove residence areaLSNorthern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.B Keiffer, et al" " "4/21Irish Beach, Mendocino Co.Keiffer, et al" " " "4/23Gualala feeding station, Mendocino Co.L HelfmanCassin's Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNYellow Warbler3/23Limantour Rd., Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/12Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsMG rishaverBullock's Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr)3/30PenngroveLSWhite-throated Sparow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mn. MarinDELing et alMindey Hollow trailheadM Dettling, et alBlack-headed Grosbeak4/18Muddy Hollow trailheadD EBlack-headed Grosbeak5/2King Ridge Rd. at burned houseDF	Swainson's Thrush	4/17	Palomarin, 1st of Spring; banded	M Dettling, et al
Northern Shrike (photos)3/31Tolay ParkPC, et alBlack-billed Magpie4/17Westport, Mendocino Co.B Keiffer, et al" " 44/21Irish Beach, Mendocino Co."" " 44/23Gutalala feeding station, Mendocino Co.L HelfmanWarbling Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/4Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNWardlirvay's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/30PenngroveCWhite-rhroated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Rock Wren	3/30	Summit of Lucas Valley Rd., Marin Co.	C Meusel
Black-billed Magnie4/17Westport, Mendocino Co.B Keiffer, et al"4/21Irish Beach, Mendocino Co."4/23Gualala feeding station, Mendocino Co.Warbling Vireo3/22Fairfax Open Space, Marin Co.L HelfmanCassin's Vireo3/22Fairfax Open Space, Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNWacGillivray's Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD ettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/28Windsor residenceR BevansHooded Oriole (pr.)3/20PenngroveLSWhite-throated Sparrow5/1Rage ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mrn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	California Thrasher	3/17	Penngrove residence area	LS
"""4/21Irish Bach, Mendocino Co."""4/23Gualala feeding station, Mendocino Co.Warbling Vireo3/22Fairfax Open Space, Marin Co.L HelfmanCassin's Vireo4/4Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsMG rishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaLSHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Northern Shrike (photos)	3/31	Tolay Park	PC, et al
" "Har and a constraint of the balach, Mendocino Co." " "4/23Gualala feeding station, Mendocino Co.Warbling Vireo3/22Fairfax Open Space, Marin Co.L HelfmanCassin's Vireo4/4Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Black-billed Magpie	4/17	Westport, Mendocino Co.	B Keiffer, et al
Warbling Vireo3/22Fairfax Open Space, Marin Co.L HelfmanCassin's Vireo4/4Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler3/23Limantour Rd., Marin Co.MD cettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsMG rishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole (pr.)3/30PenngroveISHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF		4/21	Irish Beach, Mendocino Co.	
Warbling Vireo3/22Fairfax Open Space, Marin Co.L HelfmanCassin's Vireo4/4Limantour Rd., Marin Co.DNYellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadDEGrasshopper Sparrow3/23Burdell Mtn. MarinDELow rence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	" "	4/23	Gualala feeding station, Mendocino Co.	
Yellow Warbler4/18Olema Marsh, Marin Co.DNWilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadDEGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Warbling Vireo	3/22	Fairfax Open Space, Marin Co.	L Helfman
Wilson's Warbler3/23Limantour Rd., Marin Co.DNMacGillivray's Warbler4/18Muddy Hollow trailheadM Dertling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadDEGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Cassin's Vireo	4/4	Limantour Rd., Marin Co.	DN
MacGillivray's Warbler4/18Muddy Hollow trailheadM Dettling, et alPalm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Yellow Warbler	4/18	Olema Marsh, Marin Co.	DN
Palm Warbler4/16Pine Gulch Cr., Marin Co. (singing)MD, et alPalm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Wilson's Warbler	3/23	Limantour Rd., Marin Co.	DN
Palm Warbler4/22Kortum Trail S. of Furlong Gulch (singing)PPPalm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole (pr.)3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	MacGillivray's Warbler	4/18	Muddy Hollow trailhead	M Dettling, et al
Palm Warbler4/23Ellis Creek treatment pondsM GrishaverBullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Palm Warbler	4/16	Pine Gulch Cr., Marin Co. (singing)	MD, et al
Bullock's Oriole4/7Paula Ln., PetalumaDNHooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Palm Warbler	4/22	Kortum Trail S. of Furlong Gulch (singing)	PP
Hooded Oriole3/19Felder Rd., SonomaJ HubbellHooded Oriole3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Palm Warbler	4/23	Ellis Creek treatment ponds	M Grishaver
Hooded Oriole3/28Windsor residenceR BevansHooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Bullock's Oriole	4/7	Paula Ln., Petaluma	DN
Hooded Oriole (pr.)3/30PenngroveLSWhite-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Hooded Oriole	3/19	Felder Rd., Sonoma	J Hubbell
White-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Hooded Oriole	3/28	Windsor residence	R Bevans
White-throated Sparrow5/1Ragle ParkCBlack-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	Hooded Oriole (pr.)	3/30	Penngrove	LS
Black-headed Grosbeak4/18Muddy Hollow trailheadM Dettling, et alGrasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	-			
Grasshopper Sparrow3/23Burdell Mtn. MarinDELawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF	-	4/18	•	M Dettling, et al
Lawrence's Goldfinch (pr.)5/2King Ridge Rd. at burned houseDF		3/23		•
				DF
	-	4/19		DN
			·	

CONTRIBUTORS: Murray Berner, Rita and Bill Bevans, Scott Carey, Josiah Clark, Peter Colasanti, Lucas Corneliussen, Mark Dettling, Daniel Edelstein, Dea Freid, Mary Grishaver, Mike Heffernon, Diane Hichwa, Luanna Helfman, David Hofmann, Jared Hubbell, Lisa Hug, Bob Keiffer, Margarita Luff, Colin Meusel, Many Observers, Dominik Mosur, Dan Nelson, Becky Olsen, Benjamin D. Parmeter, Peter Pyle, Ruth Rudesill, Linda Schneider, Josh Snead, Alan Wight, and Ken Wilson.



**Madrone Audubon Society** Post Office Box 1911 Santa Rosa, California 95402

### Summer 2019

Madrone *Leaves* is published bimonthly from October through May, plus one issue each in June and September.





### MADRONE LEAVES

Madrone Audubon Society meets on the third Monday of each month, except in June, July, August, and December. Meetings start at 7:00 PM at First United Methodist Church, 1551 Montgomery Dr., Santa Rosa. All membership meetings and walks are open to the public. Information: e-mail - info@madroneaudubon.org.

President: Susan Kirks - susankirks@sbcglobal.net					
Vice President: Position open					
Recording Secretary: Position open					
Corresponding Secretary: Position open					
Treasurer: Christy Holmes - christyeholmes@gmail.com 805-895-6482					
Membership: Questions to Susan Kirks (Position open) - susankirks@sbcglobal.net					
Conservation: Diane Hichwa - dhichwa@earthlink.net					
Education Kits: Barbara Novak - b.novak34@gmail.com					
Programs: Position open					
Junior Audubon: Position open					
Outreach: Position open					
Publicity Chair & Investment Advisory Committee Chair:					
Nancy Hair - doghairnancy@yahoo.com 823-1073					
Website Editor: Gordon Beebe - gdbeebe@earthlink.net					
Saturday Bird Walks: Gordon Beebe - gdbeebe@earthlink.net					
Bird-A-Thon Coordinator: Carolyn Greene – cgnpark@yahoo.com					

Audubon Adventures: Carolyn Greene – cgnpark@yahoo.com						
Leaves Editor: Asenath LaRue - asenathlarue@gmail.com 608-293-1719						
Leaves Production: Kris Hutchins - kris@hutchins1.net						
Hospitality: Position open						
Observations: Dan Nelson - birdsurf64@sbcglobal.net						
<b>ACR Rep:</b> Bryant Hichwa						
Habitat Gardening: Cheryl Harris – cheryleh70@gmail.com						
Sonoma County Water Coalition Rep: Paula Zerzan - pzerzan@comcast.net 935-1523						
BBA: Gordon Beebe, gdbeebe@earthlink.net; Tiffany Erickson, tiffymm66@gmail.com						
IMBD: Veronica Bowers - vlbowers@gmail.com						
Christmas Bird Count: Peter Leveque and Stacy Li - stacyli@sonic.net						
Bird Rescue Center						
Native Songbird Care & Conservation						
Northern California Rare Bird Alert 415-681-7422						
Audubon-California: Gaylon Parsons - gparsons@audubon.org						
National Audubon Society: 225 Varick Street, NY, NY 10014 212-979-3000						

Join Madrone Audubon – Support Your Local Chapter								
Please complete this form if you wish to join Madrone Audubon or renew your Madrone membership								
Please note: We are a chapter of National Audubon, but membership in and			Name					
donations to Madrone Audubon are separate and support our local chapter.		Address						
Membership and donations are tax deductible.		City		State	Zip			
New member	Renewal		Phone	Email_		1		
Senior \$15	Basic Member \$20	E Family \$30		🗌 Plea	ise send my <i>Le</i>	<i>aves</i> via email		
	_	_		check payable to "Madr		1 Society."		
Sustaining \$50	Supporting \$100	Patron \$500	Detach this panel and mail to: <b>Madrone Audubon Society</b> ,					
Madrone Audubon is a 501(c)(3) nonprofit organization. Our tax identification number is 94-6172986 P.O. Box 1911, Santa Rosa, CA 95402								
	i Jor (c)(J) nonpront organiza	uon. Ou las lecitification number is	7-01/2/00	Visit us on the Web at: htt	p://www.mad	roneaudubon.org		