

# TORREYANA

THE DOCENT NEWSLETTER FOR  
TORREY PINES  
STATE NATURAL RESERVE

Issue 435

October 2021

## While We Were Out...

by Dan Hammer

After California State Parks closed down TPSNR in March 2020, life went on at the Reserve. Even with some furloughs, most staff kept working and made the most of a time without hordes of visitors. Flora and fauna also enjoyed the solitude, thriving in an environment nearly devoid of humans.

At the September TPDS meeting on Zoom, State Parks senior environmental scientist Darren Smith told docents about some of what we missed while we were away.

During the Covid shutdown, plants kept growing, taking over trail margins where millions of people had tramped before.



Animals flocked to the empty Reserve, including several species that had not been seen for years. These and other, more familiar animals (such as coyotes and bobcats)



### Docent General Meeting

**Date:** Saturday, October 9, 9:00 am

Online via Zoom (link to the meeting will be emailed to all docents)

**Speaker:** Tom Deméré, PhD, San Diego Natural History Museum (SDMNH)

**Topic:** The late Cerutti Mastodon site: history of investigations and present status of research

Dr. Deméré is Curator of Paleontology and Director of Paleo Services at the SDMNH, where he oversees paleontological research and collections activities as well as the paleontological assessment and mitigation program. His work involves documenting the Cenozoic biological and geological history of southern California, focusing on the evolutionary history and comparative anatomy of marine mammals and the regional Plio-Pleistocene record of marine and terrestrial biotas and paleoenvironments.

His presentation will focus on the Cerutti Mastodon (CM) site, which yielded remains of a single American mastodon (*Mammot americanum*) associated with evidence indicating that hominins used stone hammers and anvils to break limb bones and molars. Reaction to the hypothesis for human agency also will be discussed along with the results of a recent follow-up study documenting the presence of bone residues on CM cobble hammerstones and anvils.

covered trails with evidence of their frequent visits: “lots and lots of turds,” as Darren said.

While the Reserve was quiet, State Parks employees were busy. In the absence of Whacky Weeders, natural resource staff treated trails to eradicate *Ehrharta* and other pesky invasives. Parks biologist Cara Stafford is leading an effort to remove the last bits of *Carpobrotus* from the Extension. Parks planning staff used some of the time to work on long-range plans for lagoon restoration, sea-level rise adaptation, and climate-ready plant restoration.

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Rodriguez

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DeBusschere, Shawn Jacobs, Ingo Renner

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FLASH - Don't forget to donate  
your ZooNooz magazines to the  
Museum Shop.

Along with the Los Peñasquitos Lagoon Foundation, State Parks continued work on the Los Peñasquitos Enhancement Plan. Approval of the Programmatic EIR is expected soon, followed by work with the City of San Diego on Restoration Phase I.

Projects to address sea-level rise include North Lot adaptation planning and a district vulnerability assessment; in the short run, construction of an ADA ramp under Low Bridge will begin this fall, and sand and cobble may be placed under High Bridge to allow public and emergency access to the north end of Torrey Pines Beach.

Planning for climate-ready reforestation (including

Torrey pines) is underway. In collaboration with the San Diego Zoo Institute for Conservation Research, State Parks staff are developing a model to guide planting of Torrey pines in wetter habitats within the Reserve and of other species better adapted to a hotter, drier climate.

In a brief "State of the Torrey Pines 2021" segment, Darren outlined the current status of our favorite trees, starting with some good news:

- Over the past six to eight years, bark beetle populations have dropped and trees look healthier.
- Weekly beetle numbers have fallen from the thousands in 2019 and before to the low hundreds.
- Only six or seven trees were lost in 2021.
- However, we are concerned about the current drought, which could reverse these positive trends.

At the end of his presentation, Darren answered docents' questions, including these:

**Q: What accounts for the recent drop in the number of bark beetles?**

**A:** We're not sure why. One factor may be that the die-off of some trees has increased the space between healthy trees, thereby degrading the beetles' habitat. Or maybe the die-off left us with younger trees or those in better habitats? Or it's the calm before another big beetle infestation?

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**Q: What is the status of replanting the Guy Fleming Trail's North Grove?**

**A:** We have planted about 120 trees, most of which have survived. We are hand-watering them now but will have to dial that back at some point. If the trees are overwatered, they won't develop their characteristic deep root system and could grow too high for the site. (We can see this around the Lodge, where replanting has been more like landscaping than reforestation.)

**Q: Are there any current genetic studies of Torrey pines?**

**A:** The San Diego Zoo's Stephanie Steele is studying Torrey populations in the Reserve and Extension, and has found some genetic differences between them. Her work could be helpful in future drought and climate adaptation.

Darren's appearance at our September meeting, and indeed the meeting itself, were hastily arranged after our previously scheduled docent potluck had to be canceled because of the Covid surge. We greatly appreciate Darren's leaping into the breach – and all that he and other State Parks staff did to maintain and improve TPSNR during and after the shutdown.

If you missed Darren's presentation or would like to see it again, [click here](#).

## General Meeting Minutes, September 11

The General Meeting was called to order at 9:05 am by President **Lynne Truong**. Lynne welcomed Torrey Pines docents to the general meeting, conducted again via Zoom. The meeting was attended by 99 docents.

### Invited Speaker

"State of the Reserve" by Darren Smith, Senior Environmental Scientist, California State Parks, San Diego Coast District. (See story on pg. 1.)

### TPDS Business

- **Docent of the Month**

**Thomas Holland**, who picks up many Lodge hosting shifts and is always friendly and helpful to visitors. This is in spite of his serious health challenges. (See story on pg. 4.)

- **Nature Discovery and CEED**

**Cresencio Torres** described the upcoming Nature Discovery and CEED events:

**Nature Discovery Series:**

Low-tide walk, open to the public, on Saturday, September 18 at 3 pm. The focus will be sandstone and its geology, led by geologist Norrie Robbins. Other docents will assist. (See story on pg. 7.)

Creepy Critters on Saturday, October 16 by Joy Inton and Johnson Jou at the Pavilion.

### CEED:

Bee project: Cres is planning a CEED event for the Bee project on Tuesday, October 12. Cres will send out an eblast on Google Groups for sign-ups. There are seven transects in the Reserve, including two in the Extension. These transects need to have the plants identified. the protocols need to be codified, and the data returned to James Hung. Tom Barnes will give another presentation on bees. Cres expects it to take about three hours to map the plants in the transects. Docents can log one hour of continuing education/CEED time into BI.

- **Other Business**

**Kristine Schindler** reminded everyone that September is Fall Prevention month and to stay upright.

The new map board was described by Lynne Truong and **Michelle Kurtis Cole**. It was a joint effort, Cres and **Gabriele Wienhausen** provided the new photos and map, and **Frank Burham** and the Seabees painted it; this was very much needed as it hadn't been painted in 23 years. **Janice Barnard** got the new plexiglass. The bird nest under the roof caused several months delay. The end result is a much improved, easier to read map board near the TIK. The nest from the map board might be added to the TIK collection. (See photo on pg. 8.)

There are now two mini white boards at the TIK for info like tides for the day and daily temperature range.

On September 18, there will be a coastal clean-up. This is not a TPDS event, rather a countywide effort.

**Museum Shop and Lodge Hosting: Nancy Walters** mentioned that new magnets have been ordered. Also, please sign up for Lodge hosting. Roger also mentioned that the new two-hour shifts offer more flexibility for both TIK and Lodge hosting. Docents can easily modify the number of hours their shift lasted in BI. For example, if you signed up for a two-hour shift but in fact did a 3.5-hour shift, you can add the hours in BI to the actual length of your shift.

**CARE Team:** Kristine mentioned that she and **Nancy Richardson** are now leading the CARE team, taking over from **Sally Whitlock** and **Annette Ring**. Please contact Kristine or Nancy if you have CARE Team-related information or questions.

**Marian Edelbrock** suggested we clean the taxidermy. Lynne mentioned that we have a bobcat in the freezer waiting for permits to get stuffed and that we cleaned the existing taxidermy animals recently.

**Jeannie Smith** suggested that we should remove the plexiglass box surrounding the desk in the Lodge based on the article that went out to the Google Group regarding such barriers increasing risk of infection of aerosol transmission of viruses. [Click here.](#)

Suggestions such as fans were made to increase the air flow in the Lodge. **Roger Isaacson** mentioned it can be difficult to hear and understand guests with the plexiglass in place. All are reminded to not serve as Lodge hosts if you do not feel safe.

There were suggestions that we give away masks to help protect docents in the Lodge.

We were reminded that the TPC (Torrey Pines Conservancy) sells signed copies of Ed Vodrazka's book *Stories from Sea Level* on its web site for \$15. [Click here for TPC site.](#)

Kristine initiated a moment of silent in remembrance of the 20th anniversary of the 9/11 attack.

Hours requirements for docents to remain active this year is under review by Dylan and the board. 84 hours per year is the usual requirement, but due to Covid-19 there might be changes to that requirement.

#### Save the Date: Komen Walk

The annual Susan G. Komen 3-Day Walk will again pass through TPSNR on November 19. If you'd like to help end breast cancer while showing thousands of walkers the beauty of the Reserve, please save the date. Look for more information in emails from **Ann Smith Mercandetti**, Google Group messages, and the November *Torreyana*.

#### October CEED Event

##### The Bee Monitoring Program - Join the "B" team

We've identified several trails (transects) in the Reserve that, when all combined, represent as much as possible the full diversity of micro-habitats and plant species present in TPSNR. So we will organize small teams to walk the Reserve transects based on established protocols, identify plant species, and report findings to the program researcher.

**When:** Tuesday, October 12, 9 am - noon

**Place:** TP Children's Pavilion

**Leaders:** Gabriele Wienhausen, Tom Barnes, Cres Torres

RSVP to Cres if you plan to attend. If you want to be a team leader, please indicate such in your RSVP.

## Docent of the Month: Thomas Holland

Photo by Herb Knüfken

I have always been drawn to the beauty and sometimes the quirkiness of nature. I find a quiet walk in the woods, along a stream or lake, or the vastness of an ocean to be profound and moving.

Noticing nature has brought me much pleasure no matter where I am on the planet.

I became a docent (or educator) at Torrey Pines State Natural Reserve because the elements came together so beautifully. My admiration of docents **Pao Chau and Barbara Wallach** help me focus positively.

The land, sea, and plant/animal life come alive. We have a true jewel that occupies the last 3 percent of our remaining coastal open space. She needs to be protected.

When Ellen Browning Scripps shared and acted on preserving the last remaining parcels of land, she left us with a duty to protect it. Generations have supported the mission of sharing Torrey - our work is never done.

My mission is to do much the same. Several years ago, I asked how to become a docent, and I'm so grateful I did. I found my fellow docents and training to be the best. Our class of 2019 has thus far been a shining star with the different tasks we've been asked to fulfill.

I always look forward to returning to TPSNR. Thank you for the opportunity to serve the community in this way.



# Finding and Monitoring Bees at Torrey Pines

by Joan R. Simon

An exciting new bee project is being launched at Torrey Pines under the leadership of Prof. James Hung (University of Oklahoma), a native bee expert and former UC San Diego graduate student. It is a community-science pollinator survey program using photography to document and monitor native bee species that are found in Torrey Pines State Natural Reserve. It involves a collaboration between the Torrey Pines Docent Society, UC San Diego Natural Reserves System, and the Pollinator Lab at the University of Oklahoma.

Dr. Hung is inviting TPDS docents to become involved in this project, either by taking part in the surveys of bees and/or by identifying the plants being visited by the bees. "Anyone with a smartphone or camera can participate in the project." With expert support by docents **Zuzana Volny** and **Roger Isaacson**, Dr. Hung created the Bee Monitoring Project website ([torreypine.org/volunteering/bee-monitoring-project/](http://torreypine.org/volunteering/bee-monitoring-project/)), available on the TPSNR website.



Fuch's Evening Bee (*Hesperapis fuchs*) © Photo by K. James Hung

Native bees are among the most important pollinators in the world. Habitat loss, climate change, and environmental pollution are some of the reasons we are losing biodiversity worldwide at an alarming rate. Bees are especially important here in San Diego, where many of the foundational native plant species are insect-pollinated. Much of the local native scrub and chaparral habitat has been converted into urban landscapes, leaving only little pockets of natural habitat remaining, mostly in protected areas. Torrey Pines State Natural Reserve is one of the best-preserved patches of native habitat along the heavily developed coast of San Diego and serves as an important sanctuary of biodiversity for native bees.

## How Will the Bee Project Work?

Project participants will walk along defined monitoring routes (which are currently being developed) and take photographs of the bees they encounter. They will then

upload their photographs to [iNaturalist](https://www.iNaturalist.org/), with specific data fields filled in to allow researchers to find the data. Taxonomic experts will identify the photographs and catalogue the species observed, monitoring their population trends, timing of activity, and distribution within the Reserve.

Once the monitoring routes have been designated, docents who are project members can sign up on the Better Impact calendar for a route. Surveys take place between the hours of 10 am and 2 pm. Specific guidelines will be provided to all project participants.

Tom Barnes, who has been taking insect photos for over a decade, conducted a workshop on August 21 at Crest Canyon Park (photo below) to teach docents how to participate in this project. Among the docents attending were **Eva Armi, Roger Isaacson, Marty Jacobson, Marian Edelbrock, Karen Fraser, Phyllis Kuszner, Darby Lewis, Donna Mancuso, Ingo Renner, Annette Ring, Debby Sherman, Lorraine Stein, Cres Torres, Rosemary Wareham, and Gabriele Wienhausen.**



Photo by Roger Isaacson

The focus of the workshop was learning how to find bees by identifying wildflowers; looking for healthy plants with big flowers; understanding that rare bees often seek out rare plants; learning the times of day that different bee species prefer; and finding the various parts of plants that bees rest on. Tom explained that many native bees are tiny and "nervous" -- they never seem to stop moving. He also focused on how to take good photos. The key message was to start thinking like a bee, be patient, learn to be quiet, and wait.

A CEED event will take place on Tuesday, October 12 (see pg. 4). Following a presentation on bees by Tom Barnes, participants will be divided into small groups, each walking one of the designated transects in the Reserve.

Docents **Cres Torres** and **Gabriele Wienhausen** are the TPDS coordinators for the project, and questions should be directed to them. Entomologist Heather Henter is Executive Director of the UC San Diego Natural Reserve System, which includes the Scripps Coastal Reserve (SCR) just south of TPSNR. She is helping to coordinate the project in hopes that we can expand to SCR in the future. To sign up for the Bee Project, [click here](#).





## Meet the Falcon Naturalists

by Meg Banta, group leader

The Falcon Naturalists are a group of adults with disabilities who meet weekly to study plants, animals, and native peoples of TPSNR. Park Aides Louis Sands and Ingo Renner have been instrumental in their support for the group.

Falcon Naturalists were formed after I finished my second docent training in 2019 (first was 2006). I was approached to have a class at Torrey Pines due to a class cancellation for adults with disabilities at Mira Costa College. With permission, I agreed, so the first class was held December 20, 2019. On that first day, one of the students took a picture of a falcon under the crescent moon, so the students decided on that very day they would be called Falcons.

I am a retired Professor of Media Studies at Palomar College and a former radio/television host for over two decades here in San Diego on stations like KPRI and KPBS. My father, Dr. Benjamin Banta, was a Professor of Biology and Herpetologist who taught at USIU, Mira Costa, and Palomar College.

Park Aide Ingo Renner credits my father with inspiring him to work at TPSNR. In 1981, we were both enrolled in Dr. Banta's Biology IV class at what was then the Mira Costa College extension on 9<sup>th</sup> Street in Del Mar. The class studied native plants and animals and hiked every Saturday morning to study in Sorrento Valley before Highway 56 was built. Dr. Banta inspired both Ingo's and my love for nature; nearly 40 years later we would meet again at TPSNR.

Falcon Naturalists became instrumental for these adults with disabilities during the lockdown after their lives as they knew it ended in March 2020 because of the Covid pandemic. Schools, services, aides, therapies, therapists, social activities, teachers, and friends disappeared for this

vulnerable population, so it was up to the families to find alternatives. As their lives changed, anxieties and depression also rose at alarming rates. Falcon Naturalists continued to meet on Zoom every week and then twice a week to curb anxiety as needed. Ingo held virtual hikes in the park, and we saw anxiety and depression decrease while students' well-being improved. The power of nature was never more evident, and a new respect and need for the outdoors was demonstrated.

We created the Falcon Naturalist "learning pod" and began to meet in person (following social distancing guidelines) to clean the parking lots, beaches, and the perimeter of the park when it was closed and to take various field trips and hikes around the county. This was so therapeutic that students got their own trash pickers to clean beaches and parks on their own time, teaching us all the valuable lesson



that one person can truly make a difference no matter your ability. This simple yet powerful task became a lifeline to the world at such a difficult time. Falcon Naturalists have continued to meet every week throughout the pandemic. Falcon Naturalists will be celebrating their second anniversary on December 20, 2021.

We are very excited about adding a work component called “Falcon Ambassadors” on Mondays from 10 am to noon. Students are responsible for sweeping and cleaning up

around the Visitor Center after the weekend crowds and whatever else is needed to help keep Torrey Pines beautiful. (See photo on pg. 6.)

Our Falcon dream is to one day get a van and travel to all the National Parks and clean them up. We feel this could be a perfect marketing campaign for a company or corporation in the area that supports the need for diversified special education experiences and cleaning our planet.

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## Nature Discovery Series: Low-Tide Walk on the Beach

by *Cresencio Torres*

Sixty-one people participated in the first event of this year’s Nature Discovery Series. A combination of docents and community members enjoyed an engaging low-tide walk led by Norrie Robbins, a geologist and TPSNR volunteer, and **Kathy Dickey**. We met at the South Beach parking area picnic tables, where **Stu Rosenwasser** and I handed out headsets that proved helpful on the noisy beach. Norrie covered many topics, including the sandstone formations in the cliffs (identifying the various rock types in the cobblestones) and a deep look into the sand using magnifiers and magnets. **Debbie Buffington** also shared her sand collection from various parts of the world. It was a warm, beautiful afternoon on our gorgeous beach, and our visitors told us how grateful they felt for their new knowledge. We appreciate all who made this event possible.

**Next NDS event:** Join us at the Pavilion on **Saturday, October 16 at 3 pm** as Johnson Jou and Joy Inton present “Creepy Critters,” a tale of insects and arachnids.



## Delicately Pale Pink, the Bushmallow Finale

by *Rhea Bridy*

First of the pale lime leaves turning golden brown,  
First of the pale lime branches giving up their grace and glory,  
Slender were the garlands of  
Bud and pixie blossoms. Sweet were the bevy of bees  
Pollinating nectary-raspberry centers,  
Such pink demitasse you were, within the native bush, radiant in all your  
perfumed glory. Pollinators as well as people were better for your delicately pale pink surprises.





## Torrey Pines Book Club

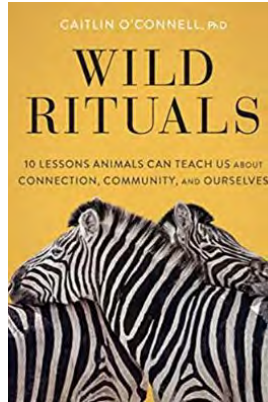
We will continue to meet via Zoom at our regularly scheduled time. Please notify Ken King if you plan to participate and if you need any extra help getting connected.

**When:** Tuesday, October 12, 1:00 pm

**What:** *Wild Rituals: 10 Lessons Animals Can Teach Us About Connection, Community, and Ourselves* by Caitlin O'Connell

Amazon says:

Behavioral ecologist and world-renowned elephant scientist Caitlin O'Connell dives into the rituals of elephants, apes, zebras, rhinos, lions, whales, flamingos, and many more. This fascinating read helps us better understand how we are similar to wild animals, and encourages us to find healing, self-awareness, community, and self-reinvention.



- Filled with fascinating stories on 10 different animal rituals
- Features original full-color photos, from the Caribbean to the African savannah
- Demonstrates the profound way we are similar to the wild creatures who captivate us

*Wild Rituals* journeys into the desert, tundra, and rainforest to reveal the importance of rituals and how they can help us find a simpler, more meaningful way of living. In a culture of technology where we find ourselves living at a greater distance from nature and each other, this remarkable book taps into the unspoken languages of creatures around the world.

All TPDS docents are welcome. Meetings usually last a couple of hours.

**November 9:** *How to Be a Good Creature: A Memoir in Thirteen Animals* by Sy Montgomery

## A Thought on Ownership

by Jeannie Smith

This is not a poem  
It's more a thought or  
a rumination (a word that  
brings to mind  
cows  
contemplative cows)  
We do not own our house.  
Well, the bank says we do.  
But the spiders  
the ants  
the insects I'd rather not name  
because of their reputations  
or our pre-judgements,  
they laugh.  
They giggle as they create  
webs and nests and  
a little havoc.  
We were here so long before you.  
Our ancestors were here so long  
before yours.  
You crack us up  
with your ownership  
your banks.

Docents at the beautiful new TIK map board

(See *Other Business* on pg. 3.)

Photo by Herb Knüfken





# Bird of the Month: Acorn Woodpecker

by Jack Friery; photo by Herb Knüfken

Our featured bird this month is the **Acorn Woodpecker**, *Melanerpes formicivorus*. This clown-faced bird with a loud “laughing” call is eight to nine inches long and weighs about three ounces.

The Acorn Woodpecker has characteristics and habits that differentiate it from other woodpeckers and from other birds in general. First, unlike most woodpeckers, this bird is not solitary – it’s found in loose (and usually loud) family groups. Next, its food storage system is a marvel. The birds harvest acorns, drill holes in nearby trees and power poles, and then store the acorns in these holes for winter consumption. These so-called “granary trees” may each contain as many as 50,000 stored acorns. Apart from their winter diet of acorns, Acorn Woodpeckers feast on insects, particularly ants. (Its species name, *formicivorus*, means “ant-devourer.”)

The Acorn Woodpecker is not regularly seen at Torrey Pines, since we’re away from oak trees that produce acorns for food. But they can sometimes be seen here – in fact, our most recent monthly docent bird count produced a solo specimen. Watch (and listen) for them.

Sources: [allaboutbirds.org/guide/Acorn\\_Woodpecker/overview](http://allaboutbirds.org/guide/Acorn_Woodpecker/overview)

[audubon.org/field-guide/bird/acorn-woodpecker](http://audubon.org/field-guide/bird/acorn-woodpecker)

[youtu.be/rKrXQfw7dJw](https://youtu.be/rKrXQfw7dJw)

Choate, [The Dictionary of American Bird Names](#).



## Torrey Pines Docent Society Bird Survey: September 2021

**Number of species:66  
(+7 other taxa)**

Mallard 15  
Surf Scoter 12  
Eurasian Collared-Dove 2  
Mourning Dove 47  
Anna's Hummingbird 35  
Rufous/Allen's Hummingbird 8  
hummingbird sp. 8  
Whimbrel 8  
Long-billed Curlew 3  
Willet 4  
Western Gull 60  
California Gull 4  
gull sp. 1  
Caspian Tern 1  
Royal Tern 8  
Elegant Tern 40  
Brandt's Cormorant 76  
Double-crested Cormorant 4

Brown Pelican 74  
Great Blue Heron 4  
Great Egret 10  
Snowy Egret 14  
Black-crowned Night-Heron 1  
Osprey 3  
White-tailed Kite 2  
Sharp-shinned Hawk 1  
Cooper's Hawk 5  
Red-shouldered Hawk 1  
Red-tailed Hawk 4  
Belted Kingfisher 1  
Acorn Woodpecker 1  
Downy Woodpecker 1  
Nuttall's Woodpecker 14  
American Kestrel 7  
Peregrine Falcon 5  
Olive-sided Flycatcher 2  
Pacific-slope Flycatcher 3  
Black Phoebe 10  
Western Kingbird 3  
Hutton's Vireo 2

California Scrub-Jay 10  
American Crow 85  
Common Raven 34  
Northern Rough-winged  
Swallow 20  
Barn Swallow 9  
Cliff Swallow 1  
swallow sp. 5  
Bushtit 26  
Wrentit 61  
Blue-gray Gnatcatcher 1  
California Gnatcatcher 8  
gnatcatcher sp. 2  
House Wren 17  
Bewick's Wren 14  
wren sp. 3  
California Thrasher 27  
Northern Mockingbird 7  
Scaly-breasted Munia 7  
House Finch 75  
Lesser Goldfinch 79  
Dark-eyed Junco 3

Savannah Sparrow 4  
Song Sparrow 28  
California Towhee 58  
Spotted Towhee 15  
sparrow sp. 1  
Western Meadowlark 2  
Orange-crowned Warbler 12  
Common Yellowthroat 15  
Yellow-rumped Warbler 3  
Townsend's Warbler 1  
Western Tanager 2  
Black-headed Grosbeak 7

**Observers:** Marty Hales,  
Steve Neal, Andy Rathbone,  
Tsaiwei Olee, Nancy  
Richardson, David Walker,  
Anonymous, Kathy Dickey,  
Robert Turner

View this checklist online at [ebird.org/checklist/S94796777](http://ebird.org/checklist/S94796777)

Herb Knüfken's amazing photo gallery, including many birds, may be found here: [pbase.com/herb1rm](http://pbase.com/herb1rm)



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