

**Monterey Bay 99s**

*established August 14, 1965*

# Logbook

Volume 19, Issue 11

[www.montereybay99s.org](http://www.montereybay99s.org)

**November 2016**



Theresa talking to the girls about aviation @ Lyceum expo



Joanne helping with measuring the distance of the mail-drop from the target @ NIFA event

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**Happy Holidays**

There will be **no meeting** for December but instead a Holiday Party (potluck & White Reindeer) in the EAA Building at **Watsonville Airport**, 60 Aviation Way.

Directions: **Coming From CA-1 North** take the Airport Blvd/Freedom Exit. Merge onto Larkin Valley Road., Turn left onto Airport Blvd. Turn left onto Aviation Way. **Coming from CA-1 South** take Airport Blvd/Freedom. Turn left onto Ranport Rd., Turn left onto Airport Blvd. Turn left onto Aviation Way.

**December 21, 2016 No meeting but @ 6 p.m. potluck & 7 p.m. White Reindeer**

## Monterey Bay Chapter Officers

**Chair:** Joanne Nissen  
**Vice-Chair:** Mona Kendrick  
**Secretary:** Kay Harmon  
**Treasurer:** Alice Talnack  
**Past Chair:** Claudia Contreras  
**Logbook Editor:** Jeanne Sabankaya  
 Deadline: 25th of each month for the current month's publication. Send info to jeannesabankaya@gmail.com

### Committee Chairs

**Aerospace Education:**  
 Alice Talnack  
**Air Marking:**  
 Michaelae Serasio  
**Scholarship:**  
 Alice Talnack  
**Membership:** Carolgene Dierolf  
**Historian:** ?????  
**Librarian:** Laura Barnett  
**Scrapbook:** ?????  
**Aviation Activities:** ?????  
**Legislative:** Alice Talnack  
**WebMistress:** Gabrielle Adelman  
**Public Relations Coordinator:**  
 Carolyn Dugger  
**Hospitality Chair:**  
 Joanne Nissen



## Member Activities



**Kay Harmon**—SOPA, JIM Chappell Service, Hollister Airport  
 Elmer Harmon Recognition

**Joanne Nissen**

**Michaelae Serasio**—Touch n' Go's SNS

**Jeanne Sabankaya**—newsletter, flying in my dreams

**Sophia Taylor-Home**—SOPA, Elmer Harmon Recognition  
 @ Hollister Airport

**Alice Talnack**—NIFA RHV, Fall board mtg OKC, transported  
 SWS memorabilia back to SoCal, Siligman, AZ airport  
 route 66, installed, mod ADS-B equipment on plane

**Sue Purvis**—taildragger flight, SOPA, Jim Chappell Service

**Laura Barnett**—Share Your Holidays prep

**Carolgene**—

**Theresa L.B.**— flew to SWS mtg Lancaster, local WVI flights

**Carolyn Dugger**—Lancaster SWS conference, NIFA, Share  
 Your Holidays prep

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## Membership Donations

If you haven't please make your membership donations minimum of \$20 please do so. **Make check payable to Monterey Bay 99s and send to Alice Talnack, 140 Dovewood Ln, Aptos, CA 95003.** Our local dues run from July 1, 2016 to June 30, 2017.

**Monterey Bay Yearly Chapter Members Donations 7/1/2016 – 6/30/2017**

Below is the latest list of members who have paid dues / made a yearly donation to the MB 99s.  
 Make checks payable to the Monterey By 99s.

Adelman, Gabrielle  
 Arnold, Earline  
 Barnett, Laura  
 Chauvet, Sarah  
 Contreras, Claudia  
 Dierolf, Carolgene  
 Dugger, Carolyn  
 Fagan-Smith, Barbara  
 Harmon, Kay  
 Hendrickson, Jeanne

Nissen, Joanne  
 Pratt, Sandy  
 Sabankaya, Jeanne  
 Serasio, Michaelae  
 Talnack, Alice  
 Taylor-Home, Sophia

# Prop Wash

By Joanne Nissen



We recently celebrated a holiday where many of us enjoyed a turkey dinner. How sad those birds (the domestic ones) no longer are able to enjoy flight (but they certainly do taste great!) It made me think back to comments Jeanne S. made in last month's LOGBOOK as she was describing the flight she, Claudia and Michael made to Lancaster for the SW Section meeting. She watched the various shades of green from our Salinas Valley palette of farm fields and vineyards to the golden color of our hill country dotted with trees. The sights changed as they flew further south, crossing the San Andreas fault line back over the San Joaquin Valley to more hill country and down to land in the land of Joshua trees. How lucky we are as pilots to witness the grand beauty of our country. When I was flying a Powder Puff Derby, one of the contestants made a comment as to how she constantly marveled flying over America, how it really was the "...amber waves of grain..... purple mountain majesties..." just as the song says. No wonder I have yet to master straight and level as I am always looking at the scenery! At the Lyceum event, Sophia was telling the girls how they could fly for free with the EAA Young Eagles programs and how, flying over the sea she saw a whale once....they all reacted with glee.

We have been an active group this last month. We were delighted to see Earline make it over from Monterey to join us at the Salinas Airport Restaurant, The Landing Zone. Of course, Carolyn, Laura and Kay are all geared up for Share Your Holidays put on by KSBW/Salvation Army December 9<sup>th</sup>. Likely a reminder will go out for time/location for the 99's presentation. Please come to help deliver our 99 aviation themed gifts for girls. As mentioned, the Lyceum sponsored "Expanding Your Horizons" event for middle school girls generated interest in aviation. However, Sophia, Theresa and I all felt we needed a better structured presentation and will be working on standardizing our material for future events. Several chapter members traveled to Reid Hill-View airport to serve as judges for the NIFA's (National Intercollegiate Flying Assoc.) Safecom event. We would rather have seen more women participants, but it was great to witness the enthusiasm of the participants.

Alice donated items for the web based fund raiser we are working on getting up and running. This project is going to require buy-in from all members. Please look thru your closets, check out thrift stores, garage sales for any aviation item, books, what-ever that may earn us some funds for our scholarship and education projects. We do not currently have a reliable annual fund raiser to replenish the coffers each year and are hoping this may be the ticket. Sophia's mom, Audrienne will be the one helping it get off the starting line. We all have something to contribute.

The Chapter' annual Holiday Party will be December 21 (the winter solstice) at the EAA Hanger in Watsonville at 6pm. Remember it is a potluck as well as a White Reindeer (elephant) Exchange if you care to participate.

There is NO January meeting scheduled and there will be an abbreviated LOGBOOK out early in the year, perhaps with photos from the Holiday Party.

Time also to sign up to be the hostess at future chapter meetings, beginning in February. Please call (831) 675-3950 me or email me at [ewesfly@aol.com](mailto:ewesfly@aol.com) to get on the list. February will be easy as we are one day past Valentine's Day, so there may be cookie sales to gather refreshments!!! :)

**Monterey Bay 99s Membership Meeting  
November 16, 2016**

**Call to Order at 6:50 pm** by Chair Joanne N. following dinner at The Landing Zone, Salinas Airport.

**Attendance:** Joanne N., Kay H., Jeanne S., Michael S., Alice T., Laura B., Theresa L., Earline A., Sarah C., Sophia TH, Claudia C., Mona K., Sue P., Carolgene D., Carolyn D.  
Guests: Emily Taylor-Holm, Audrienne Taylor-Home, Lynn Harmon and Patricia Chavez.

**Minutes of October meeting approved** as printed in Logbook, MSP Sofia and Earline.

**Treasurer Report:** given by Alice T. and filed. Audrienne TH also discussed procedures and ideas for EBAY and AMAZON online sales of aviation related items; will begin July 1, 2017.

Alice T. also asked for any updates on Air and Space information to be presented at Section meeting.

**Committee Reports:**

- Air Marking: Michael S. will check with Marina airport.
- Membership: Carolgene D.
- Oral Histories: Suggested members follow outline in handout.
- Scholarship: Alice reported none as yet, due in December.
- Share Your Holidays: December 9, 2016. Arrive at KSBW TV by 6:15. Request for aviation related toys.
- International: Members should be receiving "Straight and Level" newsletter electronically. If not, email 99s Headquarter with your correct information.
- Logbook: Jeanne S. request input on any changes needed also asks for news items from members.

**Reports and Unfinished Business:** 2017 International Awards of Merit: Theresa LB and Kay H. will contact Sean D. Tucker to be nominated.

- Southwest Section Winter Workshop: January 28, 2017.
- International Board Meeting Nov. 4 & 5 attended by Alice T. Monterey Bay bench is in place at Headquarters; also she and Jeanne Fennimore returned many SW Section files from OKC to Southern California.
- NIFA requesting judges at RHV Nov. 17 & 18 for judging (Alice T., Carolyn D. & Joanne N. & Jeanne S.) Schools participating: San Jose State, Embry Riddle & San Diego Christian, others
- Taking Flight: Joanne reported on agricultural aviation over Salinas Valley that was held at Monterey County Agricultural & Rural Life Museum, King City.
- Fly Girls: Sue P. reported progress in filming continues on Fly Girls, the series about WASPS.

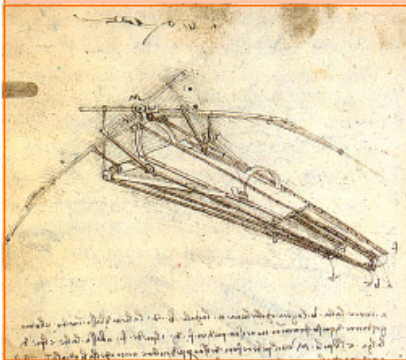
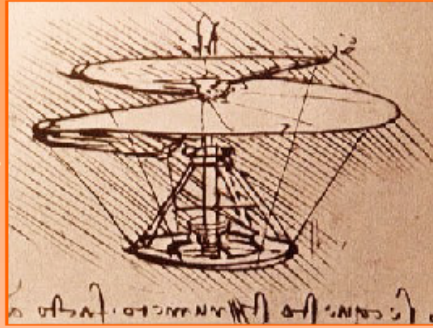
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# NOVEMBER IS: AVIATION HISTORY MONTH

**Aviation history** refers to the history of development of mechanical flight — from the earliest attempts in kites and gliders to powered heavier-than-air, supersonic and space-flights.

The first form of man-made flying objects were kites.<sup>[1]</sup> The earliest known record of kite flying is from around 200 B.C. in China, when a general flew a kite over enemy territory to calculate the length of tunnel required to enter the region.<sup>[2]</sup> Chinese emperors also tied prisoners to paper kites, most of whom fell to their death.<sup>[3]</sup> Centuries later, the first glider flight was demonstrated by Abbas Ibn Firnas in Córdoba, Spain in 875 A.D.<sup>[4][5]</sup> Leonardo da Vinci's (15th c.) dream of flight found expression in several designs, but he did not attempt to demonstrate flight by literally constructing them.



Earliest record of the use of buoyancy to achieve unmanned flight is as old as the 3rd century, when Zhuge Liang used hot air balloons for military signaling and to scare away enemy troops. With the efforts to analyze the atmosphere in the 17th and 18th century, gases such as hydrogen were discovered which in turn led to the invention of hydrogen balloons.<sup>[1]</sup>

Various theories in mechanics by physicists during the same period of time— notably fluid dynamics and Newton's laws of motion — led to the foundation of modern aerodynamics. Tethered balloons filled with hot air were used in the first half of the 19th century and saw considerable action in several mid-century wars, most notably the American Civil War, where balloons provided observation during the battle of Petersburg.



Experiments with gliders laid a groundwork to build heavier-than-air crafts, and by the early 20th century advancements in engine technology and aerodynamics made controlled, powered flight possible for the first time.



Source: [http://en.wikipedia.org/wiki/Aviation\\_history](http://en.wikipedia.org/wiki/Aviation_history)

This flyer was taken from the internet.

Reading Public Library  
Young Adult Department  
100 South Fifth St.  
Reading, PA 19602

## MONTEREY BAY 99s Perpetual Chapter Activities Calendar

### **December**

Holiday Potluck/Party  
“Share the Holidays” aviation related toys for children drive  
Deadline for Scholarship Applications  
Day-after-Christmas, aviation toy shopping

### **January**

Southwest Section Winter Workshop Meeting

**No MBY99s meeting**

### **February**

Cookies for the towers

### **March**

MB99s Nominating Committee—Bi-Annual

### **April**

MB99s ballots distributed for new officers—Bi-Annual  
Mojave Experimental Fly-In @ Mojave Air & Space Port—April 14-16. 2017

### **May**

Southwest Spring Section Meeting  
MB99s Scholarship Award & Luncheon  
Scholarship Fundraiser—Human Race, Santa Cruz

### **June**

Chapter Reports Due to International  
MB99s—History & Scrapbook Remembrance/Updates

### **July**

International Conference  
Officer Installation—Bi-annual  
Installation—Forest of Friendship  
Membership donations due  
Share the Holidays—start collecting toys  
Identify pilots for Section Award @ Fall SWS meeting

### **August**

Chapter Anniversary—August 14, 1965  
National Aviation Day—Orville Wright’s birthday August 19th

### **September**

WVI Airshow—Pilot Registration Committee  
Salinas Air Show

### **October**

Southwest Section Fall Meeting

### **November**

# LYCEUM

Sophia, supported by Theresa and Joanne, tried to express the fun and fascination with flying the Saturday following the November meeting during the Lyceum program for middle school girls held at Hartnell College in Salinas. Lyceum is a non-profit organizing enrichment programs for children. This event was to show girls what careers might be out there, especially non-traditional female roles. It was satisfying to hear when we mentioned flying, many said "Amelia Earhart"! In conversation with one of the Army gals before the program started, discovered she was a helicopter pilot out here in Monterey for an advanced degree (graduates in December.) She had not heard of the 99s, so gave a quick run-down and left her with brochures. For 90 minutes it was a crowded room. Sophia's mom had made a quick search following our monthly meeting on the 16th for an aviation related hand-out; they arrived in time to give many of the girls a small Styrofoam glider.



We have decided to be a committee of 3 to develop, with input from all the chapter members, a resource "box" with all the items we would need to promote aviation for any such group, use at Girl Scout functions, etc. We really were not as well prepared as we could have been and recognized our deficiency. We need good hand out material listing careers, EAA with their Young Eagles program, website, items with our logo, better signage, etc. all to "reel" in the girls. We will be looking for input at chapter meetings in 2017 as we have been invited back to the Lyceum program next year.



## NIFA competition (National Intercollegiate Flying Assoc.)



For each heat, there are usually 4 planes & they are lined up on the tarmac ready to take off every 15 minutes. Thursday's event was the spot landing with engines on & engines off. Carolyn & Jeanne watched the planes on "base" making sure they didn't add power after it was reduced during "downwind," that flying was safe, not too low, flying within the pattern. There were 104 landings. (above right)



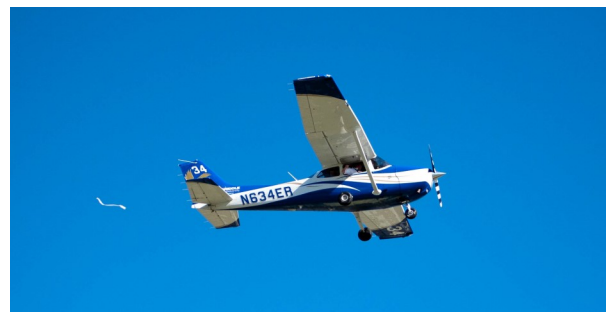
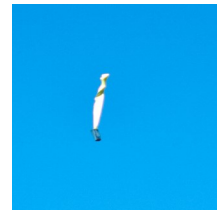
MESSAGE DROP on Thursday—Joanne & Jeanne helped, watching to see that the planes were flying @ cruise speed, didn't add or decrease power, didn't use flaps, flew no lower than 200 feet. "Mail" like the one shown below were rectangular in shape with a long ribbon tail. Planes flew over the side of the designated runway & tried to drop the mail onto the targets at both end of the side of the runway threshold. 26 pilots competed



Nav Master drops the mail (top, right & top right)



Closest drop was 17.5 feet & furthest landed on other side of runway.



(Left) measuring drop from target. Competing schools: SJSU, Mt. Sac, USAFA, Cypress, San Diego Christian S., Emery Riddle AU



## MEMBERS ACTIVITIES (continue from page 2)

Sarah Chauvet—Watsonville Airport Advisory Committee, Watsonville Pilot meeting

Earline Arnold—Las Vegas National Cowboy Association

Mona Kendrick—studying

Claudia Contreras—NASA Glenn. SWS 99 website management



**HOSPITALITY for 20167 meetings** —Please sign-up and let Joanne know



February -  
March—Jeanne S  
April -  
May -  
June -

### **Straight & Level**

Members SHOULD be receiving Straight and Level via electronic mail. If not, email headquarters to get that corrected. If it still fails to arrive, please let one of the officers know and we will follow thru. You can also contact Headquarters at 1-844-994-11929. “Straight and Level” was previously called The Dispatch/O n the Centerline. Here is the link on the 99s website for you to find the current and back issues .

<https://www.ninety-nines.org/members/straight-and-level.htm>

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### **Joanne’s personal logo**

Thanks to Claudia, Joanne has her very own logo for the Prop Wash. Claudia designed the logo using a “Beaver” (Joanne likes that plane) and her sheep to keep her company.

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### **New Business:**

- Lyceum: Claudia C. discussed program on Expanding Your Horizons at Hartnell College Nov. 19. Joanne N., Theresa LB, and Sofia TH will assist.
- Kay H. Reported on Hollister Airport recognition of Elmer Harmon, first operator and airport manager at Hollister Airport after WW II. Attending were Kay H., Joanne N. and Sofia & Emily TH.
- Thanks to Laura B. for refreshments.

December Meeting: WVI EAA building, pot luck and White Elephant exchange.



A **white elephant gift exchange** is a [party game](#) where white elephant gifts, are exchanged during festivities. The goal of a white elephant party is usually to entertain rather than to gain. The term "[white elephant](#)" refers to an extravagant but burdensome gift that cannot be easily disposed of, based on the legend of the [King of Siam](#) gifting rare albino elephants to [courtiers](#) who had displeased him, that they might be ruined by the animals' upkeep costs. The term white elephant refers to a gift whose maintenance costs exceed its usefulness. While the first use of this term remains a matter of contention among historians,<sup>[6]</sup> one theory suggests that [Ezra Cornell](#) brought the term into the popular lexicon through his frequent social gatherings as early as 1828

In its most basic form, the game rules<sup>[10]</sup> are as follows:  
Each participant supplies one wrapped gift. The gifts are placed in a central location, and participants determine in which order they will take turns selecting them. The first person opens a wrapped gift, and the turn ends. On subsequent turns, each person can open a new present or gets the choice to "steal" another person's gift. One gift can only be stolen three times, after it is stolen for the third time the gift is "dead", meaning no one else can steal that gift. When a person's gift is stolen, that person can either choose another wrapped gift to open or can steal from another player. The game is over when the last person goes.

## Share Your Holidays

December 9 (Friday) 6:30 p.m. (arrive no later than 6:15 p.m.)

@ KSBW TV

Bring your aviation related toys to the station.

Parking may be available at the studio parking lot, 238 John St. in Salinas or in the neighborhood close by Contact Kay @ cell 831-261-0629 or email [kaybharmon99@gmail.com](mailto:kaybharmon99@gmail.com)

# Logbook



December 3, 2016 10-2 p.m. EAA 119 Young Eagles Rally @ WVI

December 9 (Friday), 2016 Share Your Holidays—KSBW TV @ 6:30 p.m. (See Oct. newsletter)

December 21, 2016—Holiday party EAA hangar WVI—6 p.m. potluck & 7 p.m. white reindeer

January 18, 2017 No MBY 99s meeting **NO MEETING, NO MEETING, NO MEETING**

Jan. 28, 2017 SWS Winter Workshop. Costa Mesa, CA [http://oc99s.sws99s.org/new/?page\\_id=937](http://oc99s.sws99s.org/new/?page_id=937)

April 27-30, 2017 SWS meeting/Spring 2017 hosted by Bay Cities Chapter in Oakland, CA

April, 28-29, 2017 - Camarillo, Ca. - KCMA AOPA Fly-In

July 12-16, 2017 99s International Conference— San Antonio, Texas

September, 8-9 , 2017- Norman, OK. - KOUN AOPA Fly-In

October, 6-7, 2017 Groton, CT. KGON AOPA Fly-In

October, 27-28 , 2017- Tampa, FL. - KTPF AOPA Fly-In