





January 2022 Volume 26, Issue 1

LOGBOOK

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Sean and Mercedes found a perfect rainy-day activity. Here they are (and on page 2) at the Hiller Air Museum (601 Skyway Rd., San Carlos).

The Ninety-Nines Mission Statement:

"The Ninety-Nines is the international organization of women pilots that promotes advancement of aviation through education, scholarships and mutual support while honoring our unique history and sharing our passion for flight."

JANUARY MEETING

January 19th ZOOM Join Zoom Meeting

https://us02web.zoom.us/j/8081003160

Meeting ID: 808 100 3160

One tap mobile

- +14086380968,,8081003160# US (San Jose)
- +16699006833,,8081003160# US (San Jose)

Monterey Bay 99s Chapter Officers

Chair: Jeanne SabankayaVice-Chair: Mona KendrickSecretary: Carolyn DuggerTreasurer: Alice Talnack

Committee Chairs

Aerospace Education: Alice Talnack
Air Marking: Michaele Serasio
Scholarship: Alice Talnack
Membership: Kay Harmon
Historian: Carolyn Dugger
Librarian: Laura Barnett

Aviation Activities:

Legislative: Alice Talnack

WebMistress: Gabrielle Adelman

Public Relations

Hospitality Chair: Joanne Nissen

Logbook Editor: Jeanne Sabankaya

The 5th of the month fis a soft deadline to submit articles, photos, notes for the current month's publication. Send info to jeannesabankaya@gmail.com





(information are from the members that attended the general meeting)

December's meeting was substituted with a holiday party

Mercedes & Sean went to Hiller Air Museum



Danielle & Mercedes were flying jumpers at San Martin Airport. Jeanne heard them on CTAF and later heard Sierra in a "white helo" on Watsonville CTAF.



by Jeanne Sabankaya

In mid December, a few days after the atmospheric river storm bombarded Santa Cruz County, I ventured out to see what damage the storm left on the already burnt areas from last year's CZU Complex Fire. There were redwood widow makers and broken branches along side the road along with runoffs joining other runoffs forming gushing streams seeking an outlet to drain. I saw some PG&E trucks and asked the workers if everything was ok now. (Before I left my house I didn't have my Cable working.) I told them about my Cable and as I already knew, they were there to check on the broken electrical line they repaired a few days ago. In order for them to check the electrical lines in a canyon, they use a drone rather than to walk down to check the line and then back up the hill. While they were using the drone, a large hawk came into view on the video monitor. Instead of flying the drone up (birds fly down when scare so pilots know to fly upward), the pilot thought he would go straight and increase the drone speed to get out of the way of the hawk. The next thing that happened was a fleeting glimpse of the hawk's wings and then images of fast passing scenery right before black out. I was told that if hawks don't know what is flying in their "airspace," they will attack it since they are very territorial. As if using the Himmelmann turn, the hawk maneuvered itself behind and above the drone and attacked it, knocking it out of the sky. The workers had to walk down the hill to retrieve the drone and submit a report of a drone down. At least their supervisor will believe them this time when they say, "a bird knocked down the drone." It's on camera.

Talking about drones, check out the FAA's Part 107 "Small Unmanned Aircraft Systems" for 2022. There's nearly 6 new pages added to the new addition under Subpart D—Operations Over Human Beings.

Several months ago, I was return from one of our monthly evening meetings. While driving on the main road (Mission Street) that extends out of town and becomes Highway 1 in Santa Cruz, I encountered a drone flying straight toward me, maybe 6 feet above. I was taken by surprise but now know that the FAA has addressed such recklessness in the new regulations listed under Part 107.

Stay safe and enjoy your flying.

MONTEREY BAY 99s' PERPETUAL CALENDAR

January

Southwest Section Winter Workshop Meeting

February

Cookies for the Tower & airport businesses

Shopping on Amazon? Use Smile.Amazon.com to place your order.

If you already have an Amazon Prime account, you will need to open a different account using Smile-Amazon. When selecting your charity, go to International Orgnization of Women Pilots, SWS, Monterey Bay chapter.

Did you know that Amazon gives a small percentage to our chapter if you select the Monterey Bay 99s charity and order from Smile.Amazon? This is one of our income sources.



Some of the Smile.Amazon orders arrive just as quickly as Amazon Prime, in most cases.

You can have both Smile. Amazon and Amazon Prime accounts.

Select Monterey Bay Chapter of the Southwest Section of the Ninety-Nines as your charity to support.

"How to fly the San Francisco Bay Tour"

Topic: How to communicate with ATC and navigate the busy San Francisco Class Bravo airspace.

On Saturday, January 15, 2022 at 10:00 Pacific Standard Time

Select Number:

WP15109437

Description:

The San Francisco Bay Tour is one of the most exciting flights you can experience with stunning views of Silicon Valley, Stanford campus, Downtown San Francisco, Golden Gate Bridge, Alcatraz, Angel Island, Crystal Springs, and the Pacific Coastline. The views are absolutely breathtaking!

But the challenge is to navigate the busy San Francisco Airspace and communicate with the fast-talking, no-nonsense ATC. With multiple transitions routes and IFR departures and arrivals at SFO International Airport, the interlocking "Bravo," "Charlie," and "Delta" airspace can be very intimidating.

Whether you are a 10,000 hour Airline Pilot or a newly minted Private Pilot, flying the San Francisco Bay Tour is a special treat! Join us for an in-depth discussion on how you can safely fly and enjoy the San Francisco Bay Tour while navigating one of America's busiest airspace.



Key topics:

- How to request a Bay Tour with ATC
- Why you might want to use VFR flight following vs. going in "blind"
- How to plan and use the VFR transitions routes to your advantage
- What to expect from each VFR transition route
- How to perform a "Tower-to-Tower" transition
- What you can expect from ATC while flying over the San Francisco Bay

To view further details and registration information for this webinar go to faasafety.gov/defaylt.aspx

The sponsor for this seminar is: **FAASTeam**

The following credit(s) are available for the WINGS/AMT Programs:

Basic Knowledge 3 - 1 Credit

Golden Gate Bridge, Alcatraz

Pilot – Marjorie Bachman





January 1, 2022

It's a New Year...but first,

Here's some photos from the past... Kay Harmon shared photos from Ron and her 50th wedding anniversary which is November 25, 2000.





Far Left - Geneva Cranford

Left – Dell & Dr. George Hinn

Bottom – Carolyn Dugger, Dean & Donna Crane Bailey

2000

January 1, 2022 What's New?

- The Ninety-Nines, Inc. membership dues are due.
- Local EAA membership dues
- AE Scholarship application due this month
- San Martin and Reid Hillview Airports only carrying UL94 fuel (no 100LL available)
- WVI Young Eagles cancelled for January due to virus
- Check your medical certificate. Are you up for renewal?
- AOPA aviation scholarships available
- Airplane insurance up-to-date?





Contributions from our Members

This is a docuseries on Netflix (Laura Barnett)



Rodeo Airport (NM70) for sale. (from Alice)

Located in the beautiful San Simon valley in southwest New Mexico, available are 437 acres with home, hangar and packed dirt runway. Great location for flight school, maintenance facility, airpark development or anything you can imagine.

Rodeo Airport – NM70 is an established private airport shown on the Phoenix Sectional. Very rural but within easy flying distance of major airports. Great weather, Class G airspace and clear night skies if astronomy is of interest.

Health forces sale – we love it here, but the time has come to move back to "civilization." Here is a link to the Rodeo Airport page on our website for some general information: Rodeo Airport.

If you would like more information, please contact me. If not, please pass the info along. Maybe you know someone who knows someone...

Thank you!

Cleo Chamberlain 575-557-2343 575-517-9008

Aviation Businesses in Santa Clara County verses the Board of Supervisors



Two California airports are planning to stop selling 100LL avgas on January 1, instead replacing it with UL94. AOPA is working with the FAA to mitigate the harmful impact this sudden change could have on pilots. Photo by Niki Britton.

(Taken from AOPA article dated 12,9,2021 by Eric Blinderman)

This can create a dilemma and risk to pilots who land at an airport at which only a lower-octane fuel is available than what they require to safely fly. This issue impacts not only local pilots, but also those from surrounding regions who may land there without knowledge of available fuel on the field.

"Flying with appropriate fuel isn't just a legal issue, it's an operational one," said Mike Busch, founder and CEO of Savvy Aviation and author of multiple books on aircraft maintenance. "Octane levels below OEM certification can cause detonation, leading to engine damage, and potentially engine failure."

Furthermore, and contrary to prevailing thought, aircraft with higher compression engines, representing 25 percent of the fleet, consume 75 percent of the annual 100LL supply. Therefore, these airports are rushing to a shortsighted UL94 "solution" that satisfies just 25 percent of the fuel demand.

Pilots in the impacted area have expressed concern over the mandate's safety implications, and the way it was implemented and communicated.

Since the FAA has received multiple complaints from airport tenants and users, along with a group representing industry stakeholders who allege violations of grant assurances at Reid-Hillview of Santa Clara County Airport and San Martin Airport, the agency is commencing an investigation under FAR Part 13 (("Reports of Violations").

10 Secret Sights

- Secret Sands of Shelter Cove
- Point Reyes, Inching North
- The Truth Behind SFO
- Faults and Flocks of KHAF
- Año Nuevo's Forbidden Island
- Monterey's Hidden Canyon
- Birds of Bixby Bridge
- Secret Sisters of Morro Bay
- A Whale of Santa Barbara Channel
- California's Galapagos







Monthly Aviator

The Seabird Protection Network Newsletter

Be Aware in the Air

- Plan for the marine layer
- Know your dots
- Know the VFR Flyway
- Watch for white rocks

Fly Above 1000' AGL

- Reduce bird strike risk
- . Avoid Devil's Slide Rock
- . Avoid the drone zone
- . Give yourself gliding distance

Essential Items for a Good Survival Kit

This information was taken from the FAA Safety Team FAAST Blast dated December 2021 by Dr. Susan Northrup.

Remember to keep the kit close to you or on you (as practical).

Kit should include: first aid kit, shelter, water, food and signaling items.

First Aid Kit

Bandages

Antibiotic ointment

Flexible splint

Sunscreen

Over-the-counter pain med

♦ Shelter

Spare clothing

Re-sealable plastic bag

Hat

Space blanket

Compact or light-weight tent

Water

Collapsible container

Purification tablets or filtration device

♦ Food

High power &/or high protein food such as nutrition bars

Signaling item

Mirror

Fire starter

Flare gun

Personal locator beacon

Spare eyeglasses & 3-day supply of prescription medications reserve

Consider climate & terrain while assembling your kit. Make sure batteries & medication have not expired.

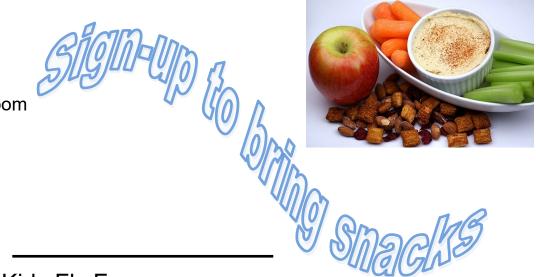


HOSPITALITY for 2021 meetings —Please sign-up and let Jeanne know. For

now, Joanne will not be

chairing this position.

Postponed during Zoom



First Saturday—Kids Fly Free

Please contact the Watsonville EAA to see how you can help. They especially need pilots with planes. January flying was cancelled due to Covid and variants. There's no word on February flying.

Second Saturday Sign-ups

February 2022 — Alice

Submission for Log-book

Please send me pictures, articles, personal stories, etc. to share with our readers. I do not want to monopolize the Logbook with all my pictures and stories. Thanks you from your Logbook editor. Jeanne S.

Palms to Pines Race

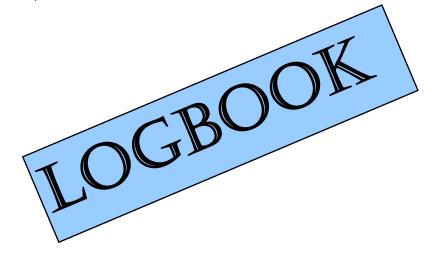
Nothing to report other than Kay is working with Brett at the Salinas Airport to get the following items:

- Salinas Airport logo
- Write-up of expected weather for August implementing the flightpath from Santa Monica Airport using the fastest path to Salinas Airport.
- Fly-by procedures for Salinas Airport (no one will be in the tower; timers will be near a runway).
 Need map with direction arrows and written communication when approaching SNS.

Monterey Bay Chapter 99s c/o Jeanne Sabankaya 4470 Bonny Doon Road

Santa Cruz, CA 95060





Calendar of Events

Jan. 15	10 am—"How to fly the SF Bay Tour" by FAASTeam
Jan. 19, 2022	7 pm Zoom/in-person general meeting SNS
Jan. 29	Winter workshop SWS—virtual "Energize Your Chapter"
Feb. 12	EAA meeting (January is cancelled)
April 7-11	Spring SWS meeting hosted by Phoenix Chapter
Sept. 14-21	African section meeting—Rwanda
Fall 2022	(pending) Fall SWS meeting—Air Hearts, Utah
Dec.	India Section Meetting—Delhi
July 6-10, 2022	Charleston, South Carolina International meeting
2023	Jordan (Francis Marion Hotel) International meeting
2024	Vancouver, British Columbia International meeting