

**Caesar Creek Soaring Club**

September 22, 2020

UPCOMING EVENTS

Oct. 10 - WPAFB Airmen's Outdoor Recreation Intro Flights - Kevin Price

Oct. 24 - CCSC Work Party

Oct. 17-25 - Ridge Soaring Trip - Rolf Hegele (see below)

Feb. 6, 2021 - CCSC annual meeting at the Dayton Engineers Club, speaker Karl Striedieck - Linda Murray

RIDGE TRIP UPDATE – Rolf Hegele

Last Chance for a Ridge Trip - Up to now, only one person has expressed a commitment to travel to Ridge Soaring for an opportunity to experience ridge flying, or at least some great thermal soaring. This is not enough to warrant the logistics, nor the ability to share costs in order to keep them at a reasonable level.

- Therefore, if I don't hear from anyone else by the end of day September 27, the Ridge Trip will be canceled.



An immature **bald eagle** thermals over the Ridge Soaring Gliderport in a **lake effect** rain shower during the fall migration. Photo from https://en.wikipedia.org/wiki/Ridge_Soaring_Gliderport.

SOARING MILESTONE – John Kondratowicz

The Caesar Creek Soaring Club has a new commercial glider pilot John Kondratowicz (l). John was a former Com Air Airline Pilot who completed his commercial check ride on Wednesday September 9, 2020. He plans to work on his CFIG rating after flying for fun. Bob Miller (r) was the examiner.



3rd SUNDAY SEPT 20 CREW REPORT – Brian Stoops sub for Dan Miner

- It was a beautiful day at the GP. We flew from the west end with winds from E/NE at 70* at about 10 miles/hr all day.
- We had two 2-33's and both K-21's. Kept them all flying most of the day.
- Ended the day with 15 flights.
- No Equipment issues.

3rd SATURDAY SEPT 19 CREW REPORT – Maury Drummy

- We flew from the west end of the field.
- 18 flights, no problems.
- 1 new youth member. The application and check are with the crew report.

SOARING MILESTONE – Kenny Kirk

One highlight at CCSC on Saturday, 9/19/2020, was the first solo flight by Kenny Kirk at 1:31 pm. The traditional cooling off ceremony was skipped because of the chill in the air, so I do not have post flight photos of Kenny with instructors Kat McManus (not shown) and Sami Rintala (I), his mother is on the right. Two photos below show the Thumbs Up moment at the start of the flight and also the initial moment of flight.



CCSC UPDATE TO COVID-19 RULES – Mark Miller, Operations Director

At the last BOD meeting on 5 Sep the board voted to expand the current rules to allow family members that are not dues paying members to be allowed on the field and to take guest rides. This was effective as of 5 Sep and includes those family members currently living under the same roof as the member. No other exceptions at this time. The board will review this policy each month for changes/updates based upon the current situation with the pandemic.

- In addition to allowing family members based on some feedback from the crew chiefs we will be going back to serving on your crew day to get crew credit. The policy of everyone automatically getting crew credit is over. No one gets crew credit for their flights without serving on a crew effective 5 Sep.



What to do on a random Tuesday, unpack more boxes or go rig and see what develops? – Mark Miller 54

WEDNESDAY CREW CHIEF – Mark Miller, Operations Director

Although Wednesdays are usually impromptu flying we really should have someone act as crew chief for those days. I would expect that those who regularly come out on Wednesdays do not want to feel obligated to be there each week. What I would like to propose is a rotating list of people to act as crew chief where we have a sign up list like we do for bringing soup in the winter. I would like some feedback from the Wednesday irregulars about posting a crew chief list for sign ups. Just email me at mmark4347@gmail.com.

2nd SUNDAY SEPT 13 CREW REPORT – Lucy Anne McKosky

- The day didn't look too promising when we arrived, but conditions improved significantly as the day progressed. With light NW winds, we operated on Runway 27, using SD, 15H, 16Q, and 33Z.
- No lift, but a fine training day. 18 flights in all. Andrew Stryker made his first glider solo flights and was rewarded with the ceremonial dousing. New member Mariateresa Sestimo took her first training flights, and new youth member Lawsen Simpson was treated to a flight with Gordon Penner.
- Towpilot recorded 33Z tach time in book but did not report it to crew chief.
- A case of oil is needed for the towplanes.



2nd SATURDAY CREW REPORT – Bill Hall

- Set up on east end to use runway 27. Flew CC, SD, 16Q, 15H and Baby Grob. 1 private flight.
- 16 flights total.
- Tach times: 909 - 497.0, 33Z - 7481.6
- Material issues: Significant tail wheel shimmy on 909. No apparent visible cause.
- Afternoon thermals were weak, but a good training day.

CROSS COUNTRY (XC) IN A CLUB SHIP??? – Rolf Hegele

- The XC Camp managed by Chuck Lohre was a great success. All of the Club 2-seater aircraft were filled and the K-21s flew five days each and the Grob 103 flew three days. Remember that these were not speed flights; the intention was that the pilot be exposed to the thought processes that go into the preparation and optimization of what the weather is giving us for actual XC flight. Equally

important was observing the weather changes throughout the day and the necessary “gear changes” needed to fly under the current conditions. The idea was to experience XC flight and that mission was accomplished.

- All scoring was done by the Online Contest (OLC) which is accomplished with a simple IGC trace upload. We did have a number of low saves and had three landouts at other airports. So, some pilots were exposed to landing at different airports and the resulting aerotow process.
- John Murray flew 4 days with a gaggle of private aircraft and was able to lead them around our local XC course. He even stretched their legs towards Richmond but turned back when the lift became questionable on one day but made it on another.
- John Lubon flew CC for five days and accumulated 15.5 hours of XC time totaling 631 kilometers. His best was a 201 kilometer flight and another flight had a duration of over 4 hours.
- Rolf Hegele and Joe Jackson flew SD for over 14 hours and 570 kilometers. Rolf’s best was a 181 kilometer flight that took 4.8 hours.
- Larry Kirkbride flew the Grob 103 for three days and covered 312 kilometers in 8.2 hours. One of his flights was almost 4 hours.
- Dan Reagan brought his ASG 32Mi and provided great visibility into high performance XC flying. He flew for a total of 634 kilometers over 4 flights taking 13.5 hours. His best flight was 300 kilometers which was covered in 5 hours
- So, if someone tells you that you can’t go XC safely in Club aircraft; Think Again. The K-21s and the Grob 103 flew for an aggregate of 1361 kilometers in 34.7 hours. This brings a whole new perspective to Club flying. So, stretch your wings, there are plenty of pilots willing to help you with the joys of XC flying.



Photo is the title page for one of John Lubon’s presentations during the morning educational sessions. All of the educational material is available on the Google Drive <https://tinyurl.com/ccsc2020> for the camp.

BRONZE BADGE QUESTIONS

What is the approximate base of the cumulus clouds if the surface air temperature at 1,000 feet MSL is 70 deg F and the dew point is 48 deg F?

- A 4,000 feet MSL.
- B 5,000 feet MSL.
- C 6,000 feet MSL.

What is meant by the term "dewpoint"?

- A The temperature at which condensation and evaporation are equal.
- B The temperature at which dew will always form.
- C The temperature to which air must be cooled to become saturated.

Which statement is true when living in the northern hemisphere?

- A If you stand with your back to the wind the low is on your left.
- B If you stand with your back to the wind the low is on your right.
- C Low pressure systems rotate clockwise when viewed from above.

In the Northern Hemisphere, if a glider is accelerated or decelerated, the magnetic compass will normally indicate:

- A A turn toward north while decelerating on an east heading.
- B Correctly only when on a north or south heading.
- C A turn toward south while accelerating on a west heading.

What happens to the percentage content of oxygen in the air as altitude increases?

- A It decreases due to decrease in temperature.
- B It remains the same.
- C It decreases due to decrease in pressure.

The Soaring Society of America website provides a [Bronze Badge Study Guide](#) which is designed to help prospective Bronze Badge candidates prepare for the written exam. The questions that are used for the Bronze Badge written test are now presented in the form of a quiz. This will be very helpful for pilots preparing to take the written test for the Bronze Badge, so take a look and try a practice test. An excellent list is provided with links to the fifteen references in which the full explanation of the subject matter is available.

[CCSC IS ON FACEBOOK](#) <https://www.facebook.com/CaesarCreekSoaringClub>

[CCSC WEBSITE](#) [MINUTES FROM BOARD OF DIRECTORS MEETINGS](#), (The password is printed on your monthly statement.)



Jonny Stewart is now Skydive Sports! He is providing a drop off service right here at CCSC. If you need your parachute repacked, just leave it in the CCSC office and fill out one of the service cards and attach it to your rig.

Contact Us

Phone: 937-267-1733

Email: skydivesports@gmail.com



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FOR SALE: 1982 ASW-20



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\$35,500

New Canopy, New Interior,

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Get complete Specs:

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Rolf Hegele

937-271-5003

FOR SALE: SCHWEIZER SGS 1-23

S/N 14, MFG Date May1950, includes open trailer. Has won vintage sailplane awards. Contact Thomas G. Bonser.



LOOKING FOR PARTNER IN ASW 15

Chuck Lohre is looking for a partner in 6V the ASW 15 he owns with Randy Wright, N178K. Randy is willing to sell his half for \$5,500. 38:1 L/D, Dittel radio, Cambridge 304. Chuck's looking for a partner that wants to take care of and improve this classic. This is an amazing deal, don't let it slip through your hands if you can fit in this ship! I'm 5'6" and 185 lbs. For more information call 513-260-9025 or email chuck@lohre.com.

CCSC GROUND CREWS:

1ST SATURDAY

CC: Steve Fenstermaker (cell: 937-581-7713)
ACC: Dick Huskey. **Tow Pilots:** John Armor, CR Gillespie. **Instructors:** Paul McClaskey, Tom McDonald. **Crew:** Jul Alvarez, Dan Beans, Gerry Daugherty, Mark Hanlon, Waseem Jamali, Joe Jaap, D. Mattmuller, Kevin Price, B. Sanbongi.

1ST SUNDAY – Training Crew

CC: Mike Karraker (cell: 937-830-0627) **ACC:** Mark Miller. **Tow Pilots:** Norb Maurer, Andy Swanson. **Instructors:** Manfred Maurer, Bob Miller. **Crew:** Don Burns, Bill Clawson, Christian Maurer, Eran Moscona, Dave Rawson, Dieter Schmidt, Joe Zeis.

2ND SATURDAY

CC: Dick Holzwarth (cell: 937-542-9612) **ACC:** Jim Marks, Bob Root. **Tow Pilots:** Brian Mork, Haskell Simpkins. **Instructors:** Bob Anderson, Bill Gabbard. **Crew:** Booker Atkins, Jim Fox, Bill Hall, Ron Kellerman, Jim Suda, Lizz Suda.

2ND SUNDAY

CC: Dave Menchen (cell: 513-313-2315) **ACC:** Lucy Anne McKosky. **Tow Pilots:** Lorrie Penner, Gordon Penner, **Instructors:** Jim Goebel, Tom McDonald, Tom Rudolf. **Crew:** Val Boehm, Al Dunn, Fred Hawk, Mike McKosky, David Wrinkle.

3RD SATURDAY

CC: Maury Drummey (cell: 513-871-1998)
ACC: Rolf Hegele. **Tow Pilots:** Don Green, Steve McManus, Dick Scheper. **Instructors:** Charlie DeBerry, Tom Lepley, Sami Rintala, Chris Uhl. **Crew:** Jim Dudley, John Dudley, Norm Leet, Charlie Maxwell, Ethan Maxwell, A. Quinn, Joshua Rising.

3RD SUNDAY

CC: Dan Miner (cell: 614-395-3953) **ACC:** Otis Lewis **Tow Pilots:** Tony Bonser, Tim Christman. **Instructors:** Dick Eckels. **Crew:** Jacob Dunnohew, Brian Stoops, Tony Rein,

David Whapham, Ian Wolfe, Mark Crosten, John Konoratowiz

4TH SATURDAY:

CC: Chuck Lohre (cell: 513-260-9025) **ACC:** Ethan Saladin. **Tow Pilots:** Guy Byars, Tony Deatherage, Larry Kirkbride **Instructors:** John Atkins, Joe Jackson. **Crew:** Ross Bales, Edgar Byars, David McMaster, Henry Meyerrose, John Murray, Andrew Dignan.

4TH SUNDAY

CC: Chris Summers (cell: 513-807-0077) **ACC:** Steve Statkus. **Tow Pilots:** Ron Blume, Matt Davis, Tim Morris. **Instructors:** John Lubon, Kat McManus. **Crew:** Bill Barone, Mauricio Berrizbeitia, Richard Cedar, Shelby Estell, Jeff Grawe, Dan Reagan, Pete Schradin, Stefano Sinigaglia, Laviniu Tirca.

2020 5th WEEKEND CREW DAYS:

Feb 29 – 4th Sat Crew
Mar 29 – 4th Sun Crew
May 30 – 1st Sat Crew
May 31 – 1st Sun Crew
Aug 29 – 2nd Sat Crew
Aug 30 – 2nd Sun Crew
Oct 31 – 3rd Sat Crew
Nov 29 – 3rd Sun Crew

POINTS OF CONTACT:

PRESIDENT: John Lubon

SAFETY OFFICER: Kevin Price

DIR OF OPS: Mark Miller

DIR OF FACILITIES: Keith Kilpatrick

BUSINESS MANAGER: Jon Stewart,
BusinessManager@soarccsc.com

FREQUENT FLYER EDITOR: Chuck Lohre,
chuck@lohre.com, 513-260-9025

Note: See [Membership Roster](#) on soarccsc.com for phone numbers and email addresses for all members.

Revised 6/9/2020 mkm