Caesar Creek Soaring Club

October 6, 2020

UPCOMING EVENTS

Oct. 24 – CCSC Work Party

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

SOARING 2021 CALENDARS – Brian Stoops

• Brian has placed an order sheet on the display case countertop for the 2021 SOARING SSA Calendars. Please place your order there and Brian is going to place the order in early November. Questions? Contact him at eaglevez45@vahoo.com.



1st SUNDAY OCT 3 CREW REPORT - Mike Karraker

• Operated on runway 27 with a crosswind most of the day. 13 flights with one solo. No equipment issues. Weather moved in around 3 and shut us down.

1st SATURDAY OCT 2 CREW REPORT – Steve Fenstermaker

- The winds were initially from the south east and shifted to the south and south west. Flight operations were conducted on runway 27.
- Columbus approach ATC was called and notified of flight operations as high as 5,000 ft and as late as sunset. Their number is 614 338 4092.
- Skydivers were observed over Stewart's air field.
- Total flights = 9
- CC the tail wheel was flat and inflated
- 33Z the radio produces static while transmitting. Tach 7490.41
- 909 Tach 502.2
- Photo from Steve Fenstermaker



OCTOBER 3 BOARD MEETING HIGHLIGHTS – Andrew Dignan

Treasures Report - Rolf Hegele

<u>Financials</u> - Rolf said that overall the finances are in good shape given what we are going through. Income is down from budget with expenses also being down.

<u>Fuel Index</u> - The fuel index stays at \$0.31 even though some more fuel was purchased <u>Flight Stats</u> - In September there were 161 flights versus 183 in 2019. YTD we have 1081 flights versus around 1400 in 2019.

Membership - Bill Hall

There were two new adult members and 5 new youth members (most youth from OSU 'soaring' group). They have been showing up on a regular basis since last month.

Operations - Mark Miller

John L. mentioned that neighbor day will not be happening this year. Rolf asked that something go out to our neighbors to let them know why it will not be happening until next year.

• Mark has talked with the Wednesday group about having a crew chief. They stated they will have someone volunteer to be crew chief. A sheet will be put on bulletin board in kitchen asking for volunteers for that position.

Ship Maintenance - Bob Miller (and John Lubon)

135 has a broken panel that Bob is having replaced. It should be back from Cubby's this Sunday

- 15H operational but still getting some final things together. Dan Reagan and Steve Statkus are helping out with that.
- 48L has new transponder
- CC tail wheel is popping off (it is a split wheel). Need a new tire. Radio needed new internal cells. Bob will also be working on the power cord for the radio.
- The 102 needs some small tires front and back. Andrew will check on that.

Training - Tom McDonald

Condor is working at club on the donated computer. No virtual display as of yet as it is not a good idea to share something multiple people would wear on their face with the pandemic.

- Bill Hall has ordered additional supply of training log books and they will be in next week.
- Tom reminded all that students should be buying the Holtz Training Manual available at our "book desk". There is an eBook option for \$15. He also states the FAA Soaring Handbook is part of the training program and can be purchased but it is available as a free PDF download on the FAA website. Tom and Andrew will start training page in the members only part of the web site with links to this information.

Grounds - Keith Kilpatrick

The group has put together posting boards in main barn. They have also rebuilt the tow plane barn by the silo replacing all the rotten wood. They also replaced rubber flaps along the main glider hanger door that helps to keep the birds out.

Camping Grounds/Hangers - Andrew Dignan

There is one private hanger spot open. It is a 'one door' model (i.e. do drive though). Chuck Lohre is 1st on the waiting list for any open hanger.

• John Lubon, with John Zanon's permission moved John Z's trailer to back of camp ground and John L. moved his trailer to front spot (E-1) from B-4. John L. talked to John Z. who said he was looking to get rid of trailer. He will pay rental until it is removed. John L. mentioned that the trailer is fine inside, just need a power wash outside. Tom McDonald maybe interested in it and if not Andrew. It should be cleaned if it stays at the club.

New Business

Keith - New Kubota tractor will be in Wednesday. You must get training from Keith before operating it.

• Autumn made a request to the board for the addition of a chicken coup with 4 chickens (one for each of the children). Andrew made a motion to allow it with Bob Miller 2nd. Motion passed unanimously. Rolf will update the lease agreement to allow the addition of chickens.

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.

WEDNESDAY CREW CHIEF - Mark Miller, Operations Director

We are putting up a signup sheet on the bulletin board for people to act as crew chief on Wednesdays. They would be responsible for deciding if the field and weather permit flying, determining which aircraft should be used, coordinating ops to make sure the ground and flight crews are following procedures for safe ops, making sure everything gets put away properly at the end of the day and writing up a quick email report for the other crew chiefs and the BOD. The signup sheet would allow individuals to plan their day without being the "stuckee" when they show up on a random Wednesday. This way the volunteer would know that they are going to be around until everyone that wants to fly gets to fly pending availability of tow pilots and instructors. Questions? Just email me at mmark4347@gmail.com.

4th SUNDAY SEPT 27 CREW REPORT - Christopher Summers

- Thermal Index was very poor: 3000' 1.0, 5000' 4.5, 7000' 6.5
- We were prepared for a great day having a full crew (11 crew members present) and two tow planes (33Z and 48L) on the field
- Wind was strong out of the SW
- Only 4 fights for the day all were student pilot instructional flights with John Lubon
- Steve Statkus hosted a cookout for the crew which was very much appreciated. (See attached picture)
- Shut flight operations down around 1:00pm due to high winds
- Photo from Steve Fenstermaker 1st Saturday crew



4th SATURDAY SEPT 26 CREW REPORT – Andrew Dignan

• Crew day was fine. Not a lot of flights. McMaster was there with a new student from OSU and 2 other younger CCSC students where there also. Joe Jackson worked with them and Larry Kirkbride towed. Private ships were assembled but the weather never got good enough to launch them.

Photo from Steve Fenstermaker 1st Saturday crew



BRONZE BADGE QUESTIONS

With a 10 mph tailwind, 20 statute miles from the airport, in a glider with a 28:1 glide ratio at 50 mph, how high do you need to be to arrive 1000' AGL at the airport? Airport elevation is 800' MSL. Assume no safety factor. Assume pilot flies at 50 mph.

- A 3150 MSL
- B 4940 MSL
- C 5500 MSL

"You won't get hurt if you land in the dirt" means:

- A The earth color of a cultivated field is one of the best landing sites to look for
- B When using a parachute aim for an area of dirt
- C The land owner is less likely to assault you if you avoid his expensive crops

On which side of a large, plowed farm field, surrounded by vegetation, should a pilot find a thermal?

- A On the side facing the Sun.
- B On the downwind side.
- C Exactly over the center.

When more than one glider is in the same thermal, the direction of turn should be:

- A to the right
- B to the left
- C either direction as long as all gliders turn the same way

Approximately how many feet will a sailplane sink in 15 nautical miles if its lift/drag ratio is 22:1?

- A 2,700 feet.
- B 3,600 feet
- C 4,100 feet.

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

<u>CCSC WEBSITE</u> <u>MINUTES FROM BOARD OF DIRECTORS MEETINGS</u>, (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



https://www.facebook.com/skydivesports/



https://www.instagram.com/skydivesports/



FOR SALE: 1982 ASW-20

N31TS, TT1307, \$35,500, New Canopy, New Interior, ClearNav II, Cobra Trailer. Get complete Specs: Rolf Hegele, 937-271-5003, n11rdbird@att.net

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. 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