



FROM THE LEFT SEAT

Dave Riedel, President

June was a great month for flying. We kicked the month off with our annual Memorial Fly-in on Sunday the 5th of June. What a great day! The weather was finally beautiful and clear for our Fly-in and the most people that I've seen for one of our fly-ins turned out for the festivities. I want to thank all of the Club members for their help in getting the airpark ready for the fly-in on Saturday and for volunteering for all the different aspects of the fly-in, from the food to the games, to the fuel, to the parking and to the signs, etc. Thank you. Because of your help the day was a success. I have not seen so many aircraft out around the airpark. It really was fun to see all the varieties of flying machines, from Powered Paragliders, Powered Parachutes, Ultralights, Light Sport Aircraft, Experimentals, and GA aircraft. Wow! We had a huge BBQ and thanks go to Jerry and Tim for cooking and coordinating the BBQ. The competitions were a lot of fun, even though there weren't too many that actually flew in it. We even had some excitement when a flight of three flew into the pattern just as the competition began! Everyone seemed to have a lot of fun and we had a lot of visitors and neighbors show up. Everyone I talked to enjoyed himself or herself and I believe we even got a few new members to sign up. It marked an event in my flying career, as I watched my red & yellow RANS S-12 fly off to Maryland to become a trainer again...[heavy sigh...]. I hope you all enjoyed the day as much as I did!

Lew and some other members attended the Annual Footlight Ranch Father's Day fly-in. He said it was a great success and will discuss it later in this newsletter.

Today was the annual Club 1 Poker Run. I was unable to attend, but Lew talks about it later in the newsletter too.

The July monthly meeting will be held on Sunday, July 9, 2005, at the Warrenton Airpark. We will have our meeting followed by a BBQ/picnic. We'll keep the meeting short. After it is over and if Jim is available, he will teach Sport Pilot ground school for anyone interested. He said that he'd teach again for about one half hour and then be available for questions. More details about the time, etc, will be sent out later in the week. Count on the meeting around 1000 and we'll press on from there.

If anyone has some good pictures or anecdotes from the fly-in, Footlight Ranch, or the Poker Run, jot a few notes down and send them to Lew so that we can put them in the next newsletter. I know a lot of pictures were taken at the fly-in!



See you at the monthly meeting! If you haven't been to the airpark before and need directions, let me know [dave.riedel@verizon.net] and I'll e-mail the

directions to you.

Fly safe and Semper Fi,
Dave

ADVISORIES

June 2005 Meeting - Our meeting was held in the Media Center/Library of the Centreville High School.

President Dave Riedel opened the meeting with the statement that the meeting would be brief and we would focus on our upcoming Memorial Fly-in, our first of the year, to be held on Sunday, June 5th.

Secretary Lew Clement announced that, for the first time in several years, our active membership has reached 70. He attributed it to our powered parachute and family memberships. He reminded all members that if they need new name tags to let him know and he will try to have them by the following meeting.

Treasurer Jim Birnbaum reported that our total assets are \$5,225.82, of which \$2,907.59 is committed to special funds.

Tom Richards, Warrenton Air park owner, reported that he was opening a field on the left of the entry drive that could be used for visitor parking during the fly-in. construction of the pole hangar is moving slowly. Eleven poles have been raised to date.

Dave reviewed our June activities schedule, noting that, in addition to the Memorial fly-in, we also have our June 26th Poker Run, one of our best-liked events. Additionally, he reminded those present that Region 2's Fathers Day Fly-in at Footlight Ranch was being held for the 16th consecutive year. He urged everyone who could, not to miss it. It is well worth the trip whether one flies up or drives.

Larry Walker briefed us on his plans for the Poker Run. There will actually be two runs, one for fixed wing aircraft and one for PPGs with separate routes appropriate for each. Each player pays \$5 to play. There will be five stops, at which each player will pick up an envelope containing a card. All players will return to WAP where they will play their hands. The winner takes all. Afterwards, we'll enjoy a simple hot dogs'n'burgers meal. As Larry put it, this is "one of the funner events of our flying schedule."

Dave reported that he had received very nice notes from the Beatley family and from Hara Bouganim, expressing their regrets at not being able to attend the Memorial event. Hara included a \$50 check to be used for the *Flying Leprechaun* Library.

The competition event planned for the Memorial Fly-in are spot landings and bomb drops for the PPG competitors and spot landings, carrier landings and bomb drops for the fixed wing players. There will be a briefing just prior to the competition with all the details.

Tom Richards announced that he now has two poison ivy-eating goats who should help him cope with that problem. At meeting time, they were concentrating on the area around the "cottage" near the entrance to the Air Park.

After discussion on the subject among all members present, Tom will encourage but not mandate the use of helmets in all open aircraft when operating from the Air Park. This is in keeping with the accepted practice among ultralighters.

When the meeting had concluded, Jim Willess discussed the requirements for certificating Light Sport aircraft with Club members who were interested.



Jim Heidish drops a bomb from his Flight Star Spyder during the competition at the Memorial Fly-in.



Powered Paraglider flying over the Air Park during the Memorial Fly-in.

FATHERS DAY AT FOOTLIGHT RANCH



Dick Baker, our VP, and his Hawk Arrow

For the past several years, Fathers Day weekend has been one to remember for what it wasn't. It wasn't sunny and, in the southern central Pennsylvania area, it wasn't good flying weather. Planes from local fields might reach Shreveport North field and a few persevering pilots from further away might fly in but, generally, the weekends there were not what one would call a good weekend for a fly-in.

How different this Fathers Day weekend was at Footlight Ranch! Blue skies! White clouds instead of gray!

Flyers responded by flying and driving to the Ranch in near record numbers. The flyers ranged from powered parachutists to ultralights to GA. Many had trailers behind their cars. Many drove motorhomes trailing aircraft or other vehicles. Aircraft lined the full length of the near side of the runway and nearly a third of the far side.

One negative note in the whole weekend was a fairly strong cross wind that discouraged the parachutists and some of the lighter ultralights from flying. The



Parking area.

Plane to the left collapsed its gear on landing before the fly-in.



The Florida Keys, restaurant at Footlight Ranch, where hungry fliers go to eat!



Scorer watches S-12 making a bombing run during the competition.

competition and the helicopter demonstrations planned for Saturday were not performed.

Another was that the Camp David prohibited area had been expanded for the weekend. While it was possible for pilots to fly through the narrow area

between it and the north side of the Washington region, it may have discouraged some from doing so.



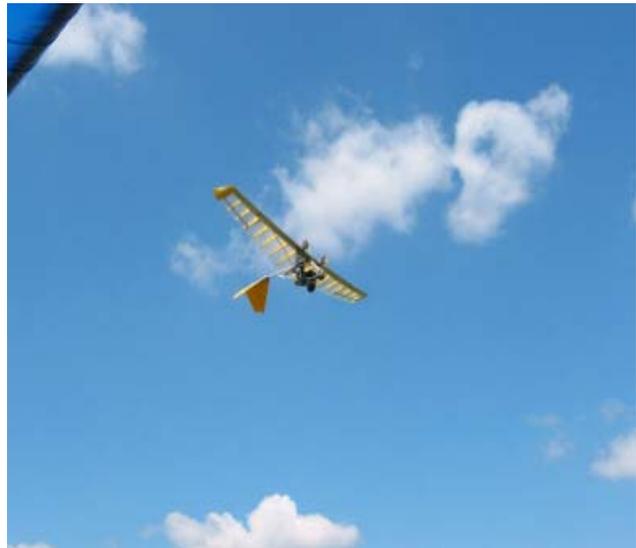
While the planes cannot be identified in this photo, the good weather can. The planes extend all the way to the end of the runway and then about one third of the way toward the camera on the right side.

One not discouraged was member Chuck Tippett who flew his beautiful Aeronca to Shreveport North with Woody Weaver as his passenger.

Other Club 1 members who were there were Bill Dohm , Dick Walker and Jody and Lew Clement. A report about this weekend, the 16th consecutive Fathers Day fly-in held at Footlight Ranch, would not be complete without recognition of our host, John Shreve, and his family who never fail to make it a great weekend. As always, the food was great – whether it was a burger up on the flight line or breakfast or dinner in the restaurant.

The facilities for the families make this a great place to visit – the bunk house, the swimming pool and special events or activities planned for the kids.

You'll note that those who have been there always want to go back. That should tell any who have not made a visit to Footlight Ranch that you should put it on your list of places to go. See you there next Fathers Day!



And the planes flew in, from ancient classic ultralights like the Lazair - to ancient classic GA aircraft, like the Ercoupe.



And more blue sky when looking East along the taxiway.

POKER RUN WEEKEND

Larry Walker

The fun started Friday night when the powered paragliders started arriving from Virginia, West Virginia, Maryland, North Carolina and who knows where else.

Campers were joined early Saturday morning by others and the big fun began. It started with Dan Kriseler, instructor and President of the Dukes of Windsoar, Liberty Town, MD firing up his towing system. Rube Goldberg would have bowed down to Dan for this system! It was a water cooled 250 cc Honda motor cycle turned around backwards, with a BIG drum replacing the rear wheel and anchored to ground with a big steel spike where the front fork once lived. Three thousand feet of line were on the drum. A vehicle at the tree line, well past the end of the upper runway 15/33, had a pulley mounted on the bumper. Dan was down at the end of the runway near the intersection with 04/22. The tow line went from the winch, to the truck 2000 ft plus away, over the pulley then back to near the winch. The student pilot was next to Dan with chute hooked to the tow line and the pilot in radio contact with Dan. No motor was needed on the Paraglider as Dan's winch was to provide the power. Dan said, "Are you ready"? If the answer was yes, Dan twisted the throttle on the handle bar of the motor cycle and the



Instructor Dan with his winch.

Beginners could concentrate on take-off, chute control, and well timed landings with Dan coaching over the radio. Advanced flyers could do a high tow to 500 ft with enough flying time after disconnect to return to the starting point and still be at 250 ft. Fun continued until just after sunset. .

Other visiting instructors included Bill Briley from Flying Chutes, of Fayetteville, NC. Bill is an

Army paratrooper in real life so he really feels right at home under cloth in the sky. Also Wes Eavey of Hedgesville, WV as well as own Club1 Powered Paraglider instructor, Jerry Starbuck rounded out the training team.



Towing and Return Fun



How High? - 500 Ft.



Just After Sunset

Next on the fun agenda was dinner and entertainment. The day's activity included several video cameras. They were linked into a screen setup on the front of my hangar and critique and in some cases, laughter began. I finally left about 10:30 and there were at least 30 die-hards still going strong.

Saturday started off with nine powered paragliders headed off to a special Poker Run - Warrenton Air Park, Fox Acres, Aviacres, Horse Feathers and back to Warrenton Air Park. A loose muffler and broken prop dropped two at Fox Acres and the heat dropped one at Horse Feathers. Dave Rigo was their ground support, helping them when they need help. The fixed wing entries both started off at Warrenton Fauquier Airport. They consisted of Jim Heidish and the team of Clement and Walker. Great color combination - one orange airplane and one pink airplane. Things finished up about 12:30 with a great big, good lunch prepared by Jim Birnbaum. Wonderful job, Jim.



Movie Time with Jerry Helping



Poker Run Flyers stop at Horsefeathers.

Many thanks go to Jim Willess for his long drive up from Chesterfield, VA to deliver the safety briefing, Jim Heidish for maps, posters and taking boxes to three of the fields. Jerry Starbuck led the entire Power Paraglider endeavor and also took boxes to three fields. Jim Hill was ready to provide emergency communications if needed. Lew Clement

coordinated all Warrenton Fauquier activities as well as performed duties of copilot/navigator in my plane.

Oh, Len Alt won the poker hand with three aces and donated the \$55 to the Rich Pendergist Memorial Fund. Many thanks, Glen. Really great gesture.



Airborne at Horsefeathers



A strange bird called a "Banty" that we ran into at Horse Feathers

CLASSIFIEDS

Ads will be run twice and then dropped unless resubmitted, or renewed by telephone or e-mail. Please advise the editor when the ad is no longer needed.



Lunch after the Poker Run, courtesy of Jim Birnbaum and Flying Club 1



Len Alt shows his winning hand - 3 aces! Len donated his winnings to the Rich Pendergist Memorial fund.

DRIFTER 503 - SC, SDI, BRS Chute, Gnd adj prop, trim tab, AS, ASI, Alt, Tach, EGT, CHTs, Hobbs, PLUS tandem axle 22' trailer for airplane. \$6,395 firm. Ned Kramp 804-642-9617 (5/05)

FLIGHTSTAR 11 SL, 1998, blue. 582 UL W/ E-gearbox. 86 Hrs. All upgrades completed by Lockwood Aviation. Advanced EIS w/ vertical speed, ALT, TACH, EGT, CHT & water temp. Turn/Bank ind., Flaps, Trim and 1050 BRS. MAGELLAN GPS, ICOM A-5 Radio, Headsets & SIGTRONICS Intercom. IVO prop and HOBBS Meter. Sails are clear coated. Beautiful ultralight and excellent flyer. Plane has always been hangared. \$16,000.00 & can assist w/delivery (434) 298-3940 OR E-MAIL: JKRILEY9041@EARTHLINK.NET Located BLACKSTONE, VA 23824 (7/05)

KITFOX KIT II - 95% complete, ready to cover. 582 Rotax, elec. start, prop, gauges & misc. items. Everything new. \$15,000. Dan Brandmahl, 804-443-4619 or 804-769-2756. cranks4u@inna.net. (5/05)

KOLB FIRESTAR II with Rotax 503 DCDCDI. Brand new Ivoprop, BRS-5 ballistic chute, and Stits Polyfiber color scheme. Airframe has only 12 hours. Extended panel, basic VFR instruments, lexan gap seal, 5 gallon tank installed and another 5 gallon tank available. Brand new tires, folding wings and tail feathers. Easy to trailer. Lots of pictures available. Sale price \$12,000 ready to fly away. Bruce, 803-528-1277 or 803-808-3653 (H). (05/05)

M-1000 BREESE - Rotax 503, strut braced, 2 8.5 gal fuel tanks, good panel, landing lights, Warp prop, red & black sails, elec start. Cost \$14,000, will sell for \$11,500. Gary Waggoner, 703-359-6200 or 703-319-0003. (5/05)

'93 PHANTOM - Rotax 503. New black & green sails, BRS, dual carbs, heavy landing gear, alum. wheels, elec. start, strobe, 10 gal. tank, wood prop, dual EGTs & CHTs, ASI, RPM, Alt, slip indicator, Hobbs meter. Very clean bird. \$7,500. C.A. Nuckles, 757-599-3657 or 757-876-4025(nights). (5/05)

PTERODACTYL ASCENDER - Plane purchased used in 10/03 with intent to refurbish and fly the following year. Health issues dictate that I must sell plane. It has all parts, 2 sets of winglets, engine, gauges, prop (wooden 2-bl), and ballistic chute. Wing sailcloth passes punch test, in good condition. The canard is whole and functional but could use recovering. Engine runs well and strongly, but cannot determine time on it. Located in Richmand, VA. Asking \$2200 OBO. Bob Martin, 804-674-

9749 or pilot bob@comcast.net. Details on this design at <http://www.geocities.com/pterodactylclub>. (6/05)

RANS S-12 - A&P built, zero time since total reestoration. Many extras, Rotax 912UL. 200 hrs, ELT, transponder, 720 channel com w/noise canx headsets, helio panel, lights, electric trim, heater, new patriotic red, white and blue covers. Electric IVO magnum prop. Ready to transport (wings not attached). \$27,500. Jim Willess 804-744-7407, 540-270-0621. (4/05)

2000 SIXCHUTER SR-7X1. Total hours - 22. Complete with most options, elec. start, electronic gauges, extra silencing ex. system, intercom helmet, intercom system. VHS radio. Custom "Shadowmaster" trailer, completely enclosed for transportation and hangar. Purchased new, the entire package cost \$25,000. Will trade or sell for \$15,000, or full dress motorcycle, any brand of equal value. Jerry Eason, 202-785-5336 (3/05)

AA A&P with time and a shop to build your new SPORT PLANE. I will assemble your Sport Plane at my shop in Chesterfield, Virginia, have it certified, test flown and delivered ready and legal to fly in as little as 8 weeks from delivery to my shop. Cost is variable by construction method and how much is finished by the manufacturer. Usually \$30 per hour for the time the manufacturer sets as completion. 200hrs=\$6000, 100 hrs= \$3000. Plus any extras and transport costs. This is usually less than factory built aircraft. I can also install customer ordered items like transponders, instruments and radios. Pick up in the U.S.A. can be arranged. Customs pick up at the port is also available. Cell 540-270-0621 Off 804-744-7407 (4/05)

BRS 500 - FACTORY NEW Nov03, Boom Mount. \$1200. Jim Willess 540-788-43431 (5/05)

ULTRALIGHT STROBE - Full 25-joule flash. Powered by 2-cycle engine lighting coil or 12v. battery. Power supply clips to 1" to 1 1/4" tube. Strobe head mounts where you like. Costs \$110 with one-year warranty. Most inexpensive 25-joule model on market. Ron Madsen 804-693-5186 or <phantom11@toast.net> (4/05)

ULTRALIGHT TRAILER - For rent. Will haul most ultralights. \$25.00 per week. Located in Mechanicsville, Va. Wayne Myers, 804-779-7893. (03/05)

A&P - will do Annual/100 Hr inspections for non-builder owners of Experimental aircraft in Virginia/Maryland area. You do the work. I do the paper work. Fixed fee plus small transportation fee over 25 miles. J. Willess 540-788-43431. (6/05)

Items bought and sold through the Newsletter are solely at the risk of the buyer and seller. Neither the Newsletter nor USUA Flying Club 1 guarantees, or is in any way responsible for, the airworthiness or other aspects of the items listed.



The Poker Players open their hands after finishing their flights and lunch.

FLYING CLUB 1 2005 EVENT SCHEDULE

Unless stated otherwise, monthly Club 1 meetings are at the Centreville High School Media Center on the first Thursday at 7:30 PM. If you haven't been there before, look for signs directing you to the proper entrance once you park at the school.

July 9	Club 1 Summer BBQ and meeting	
Sat		WAP
Aug 6	Club 1 Meeting and cookout at WAP.	
Sat	In-house practice fly-in competition.	
Aug 14	Club 6 Fly-in, New Quarter Farm	
Sun		
Sept 10	Club 1 meeting and cookout	WAP
Sat		
Sept 11	Club 6 Fly-in , Location to be	
Sun	announced.	
Sept 17	Club 1 Fly-out to Luray.	
Sat		
Oct 6	Club 1 meeting	CVHS.
Thur		
Oct 8	Club 1 Fall Fly-in	WAP
Sat	CarClub invited.	
Oct 15	Club 250 Fall Fly-in	Holly Springs.
Sat		
Oct 16	Club 1 Fly-out - Color Run	
Sun	from WAP	
Nov 3	Club 1 Meeting	CVHS.
Thur		
Dec 3	Club 1 Meeting/Holiday Party	WAP.
Sat		

Additions and deletions to this schedule will be made as other club schedules become known and as the Club 1 schedule is adjusted. Changes will be published in this newsletter and on the Club web site.

USUA FLYING CLUB 1 GENERAL INFORMATION

The United States Ultralight Association's Flying Club 1 is a non-profit, recreational club dedicated to the sport of ultralight and light aircraft flying.

ANNUAL DUES (Jan 1 - Dec 31) : \$20.00. (Includes newsletter) After July 1, dues for remainder of year are \$10.00. Family membership: \$25.00 (husband and wife). (A spouse who wishes to participate will please complete a membership application form.)

2005-6 CLUB OFFICERS, DIRECTORS & STAFF

President	Dave Riedel*	703-815-4924
Vice President	Dick Baker +	703-698-8017
Secretary	Jim Birnbaum*	703-444-1639
Treasurer	Low Clement*	703-361-7478
Past President	Larry Walker	540-347-7609
Dir, Safety & Tng	Jim Willess	540-788-4341
Dir, Membership	Phil Williams	703-361-3320
Club Artist	Jin Heidish	703-524-5265
Club Sales	Jerry Starbuck	301-928-8755
Events Coord.		
Librarian	Dick Walker	202-363-4546
Membership Coord		
Newsletter Editor	Low Clement	703-444-1639
		e-mail: lclem@adelphia.com
		Fax:703-444-2535

NEWSLETTER SUBSCRIPTION (without membership) is available at \$10.00 per year to those for whom membership is impractical because of location or other inability to participate in Club activities.

CLUB 1 WEB SITE: <http://usuacub1.org>. Note the change of the web site. Flying Club 1 now has an officially registered name on the Internet.

MEETINGS are at 7:30 PM on the first Thursday of the month at locations as announced in the Club newsletter and on the Club web site. (Times and days may vary. Check the newsletter and/or web site.)

Property Manager

Web Master Greg Palmer 703-912-3774

Terms of office: * 2004-05 + 2005-06

SUBMITTING ITEMS FOR THE NEWSLETTER: Members and non-members are encouraged to submit items for this newsletter. Send submissions to Low Clement, 46917 Grissom St, Sterling, VA 20165. E-mail or fax as shown to the left. Deadline for receipt of submissions is 10 days before each meeting.

Ads will be run twice and then dropped unless resubmitted or renewed by phone. Advise editor when item is sold.

A club is only as good as the members who support it. The following listed activities within the club require member support in varying amounts. Please indicate on your membership application the function(s) (can be more than one) you will support as a Club member. All active Club members are expected to participate. However, members who live some distance away and cannot attend meetings regularly may prefer to support functions associated with Club fly-ins.

Club Management/Administration: Club Officers (elected, Directors and Staff Officers. (Talk to current officers for more details.) *Fly-ins:* Food supply, preparation; Facilities, Grounds; Ground Support. *X-country and outside events:* ground support; *Safety & Education:* Flight Safety & Training, New Member Mentoring, Library, Monthly Program Development; *Communications:* Membership, Newsletter, Web Site; *Fund Raising:* 50/50 raffle; *Miscellaneous:* Meeting Facilities, Property Management, Tool Custodian, Clothing Sales, Ad Hoc Committees.

Starred Items on Membership Application Must Be Completed.

FLYING CLUB 1 MEMBERSHIP APPLICATION - 2005

All members are encouraged to provide an e-mail address to the Club. It is our best means for fast communications with a large number of Club members in minimum time.

We welcome you to USUA Flying Club 1 and hope your membership will be rewarding to you in flying and fellowship.

*Name _____ New _____ Renewed _____ Regular _____ Family _____ Membership _____

+Street or PO Box _____

*City _____ State _____ ZIP _____

*Telephone (H) _____ Telephone (W) _____

*Spouse's Name _____ *Name To Go On Your Name Tag _____

To Receive Your Newsletter By E-mail, Enter Your E-mail Address _____

*USUA Member: Yes _____ No _____ If yes, enter member number _____ USUA Pilot: Yes _____ No _____

*UL Registration # _____ *Aircraft Liability Insurance _____

Type Aircraft _____ Stored/Flown From _____

Other Ultralights (Owned or Flown) _____

Flying Hours: Dual UL _____ Single UL _____ Conventional _____

*Club Activities or Services For Which You Volunteer _____

(NOTE: References to Ultralight aircraft above include Ultralight-type aircraft). Starred items must be completed. Mail application to the Club 1 Treasurer, Jim Birnbaum, 8570 King Carter St., Manassas, VA 22110, accompanied by dues for regular (\$20) or family (\$25) membership for a full year or \$10 and \$12 for a half year (July 1 or after). NOTE: Information from this application will be included in the Club 1's membership roster intended for internal use only. (Roster _____ E-mail _____ USMail _____ Name Tag _____)

USUA FLYING CLUB 1

July 2005

To join USUA Flying Club #1, fill out the form on the reverse side. To join the national USUA, fill out the form below:

____ **\$59.95** U.S. Ultralight Association membership includes: NAA Division representation, pilot and vehicle registration programs, insurance eligibility, instructor and Club Network listings, USUA decal, manufacturer and car rental discounts, 1-year subscription to *Ultralight Flying!* magazine.

____ **\$25.00** U.S. Ultralight Association membership - same as above without 1-year subscription to *Ultralight Flying!*

____ Enclosed is \$2.00 for work in ultralight safety by USUA.

(Canadian and non-US membership add \$5.00)

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone _____ Date of Birth _____

Enclosed is my Check _____ Money Order _____
Visa _____ Mastercard _____

Account # _____

Exp. Date _____

**United States Ultralight Association
P.O. Box 667, Frederick, MD 21705**

**Lew Clement
46917 Grissom St.
Sterling, VA 20165**