

Light Sport | GA & Ultralights

www.illowasportflyers.com

Illowa Sport Flyers

Club Newsletter

Club Officers:

Kevin Lee– President

Kathy Sattizahn– Vice President

Jim Rummery – Secretary

Dennis Baber - Treasurer

Dennis Dyer – Newsletter & Web Editor

Jim Robinson - Brian DeWitte

Jim Abbott - Public Relations

August 2011

USUA

EAA



Club# 188



ILLOWA SPORT FLYERS →

At Erie Airpark - (www.erieairpark.com)

8701 Star Road – Erie, IL. 61250-9772

A Non Profit Flight Safety Organization.

Erie Airpark (18-36) RF 122.9 / 3H5 800' Pattern Alt.

41°41.10N 090°04.79W - GPS

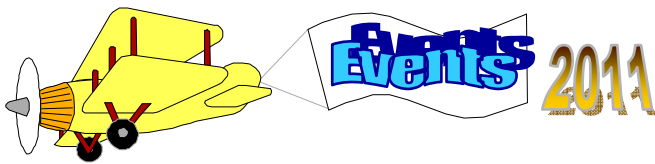
Next Meeting

August 6, 2011

10:00 A.M.

Board of Directors Meeting

9:00 AM Prior to Meeting



Sept. 2-5 Kewanee Hog Days, Fly-In breakfast.
<http://kewaneehogdays.com/>

September 17 Dawn Patrol @ Erie Airpark
 Challenger 28th Anniversary @ Erie Airpark
<http://www.erieairpark.com/>
<http://www.quadcitychallenger.com/>

Send events and any corrections to:
dennyray27@yahoo.com

Drop a line to these folks and wish them a happy day.

August Birthdays

Kathy Housenga	August 6
Gloria Kloos	August 6
Hildred Williams	August 11
Roger Schumacher	August 17
Denny Baber	August 25
Kathy McAllister's	August 29



The Monticello Fly-in breakfast was nice this morning. I met up with Jeannine over Clinton and followed her in. We had a good group there. Ted, Bob, Marilu, Berger, Dan Dawson, Marty, Doug, Tim... I stopped in Clinton for gas on the way back. We had talked about going into Marty Spies but it was a bit bumpy so we changed our minds on the way. There is more to the story but you'll have to come to the next club meeting if you care to find out..... :)

Kathy Sattizahn

I take the Para-glider to the mountain or I roll Daisy out of her hangar and I pick the prettiest part of the sky and I melt into the wing and then into the air, till I'm just soul on a sun-beam.— *Richard Bach, 'Running From Safety: An Adventure of the Spirit,' 1994. Daisy is Richard's Cessna 337*



 Ed & Mary Jane Vens
 October

Send your and your spouse's B-Day to dennyray27@yahoo.com or bring to meeting to be published. Thanks

Flying is within our grasp. We have naught to do but take it.— *Charles F. Duryea, 'Learning How to Fly,' Proceedings of the Third International Conference on Aeronautics, 1894.*

ILLOWA SPORT FLYERS is a non-profit organization that is open to membership of the general public, male and female, flyer and those who love flying. If you have a question concerning the club please feel free to call any officer: Kevin Lee-Pres./ Kathy Sattizahn-V.P./ Dennis Baber Treasurer/ Jim Rummery-Secretary / Dennis Dyer Web& Newsletter Editor

August 21

Club Reunion & Picnic

Dish to bring:

Last name A—K Side dish
 Veggie's, salad, Casserole

L—Z Dessert, fruit, Jell-O.....

Lawn chair would be more comfortable than club chairs outside.

Kites, RC's and flying REAL planes.

Probably eat around noon so come early and help set up.



SUNDAY JULY 17, 2011
JUST ANOTHER WEEKEND AT THE AIRPARK.



Dave Orme parked his plane after his morning flight.



The Dewitt, IA flying group showed up for a visit. And Dan Dawson flew in from Clinton, IA.



Weather was so nice, probably because Jeannine didn't call for a Dawn Patrol. Don't believe me, ask her.

Sunday July 17, 2011—Continued



Jeff Nank was again working on his beautiful Challenger II. What a great wiring job.



And where there's work there's advisors. Tactically, interaction points out a lot of experience. And you know what experience is, - mistakes and error of judgment.



Rick DeClerck works and sweats installing a Flip-Flap Flaperon actuator to his Challenger, he's had it with the cranking the overhead handle. Smart Guy.

ILLOWA SPORTS FLYERS CLUB MINUTES—July 9, 2011

A meeting of the ILLOWA Sports Flyers Club was held July 9, 2011 at 10:00 a.m. at Erie Airpark.

CALL TO ORDER

President Kevin Lee called the meeting to order and led the group in the Pledge of Allegiance.

Ned Ralston was presented with a top gun award for 2010.

Introduction of New Club Members/Visitors

Russ from Moline introduced himself - married 34 years today.

Roy Brown introduced himself – He is visiting because of his interest in wings.

Wayne from Rock Island has the same wing thing!

News letters Report: Dennis Dyer

35 newsletters are now being sent. This is reduction from the 60 newsletters previously sent. We have currently 1300 hits on web the club web site. Also new aircraft building tips have been added to the Erie Airpark web site.

Secretaries Report

The secretary's report for the previous meeting was accepted in its present form.

Treasurer's Report

The treasurer was not present.

Kathy Sattizahn:

Reported the club received at he last meeting:

\$10 for patches

\$15 for the 50/50 drawing

\$45 was received for lunch

Periodicals & Advertising : Jim Abbot:

Jim said five more newspapers have been contacted to publish club activities. Jim commented on the very good Davenport Air Show participation, which is good for getting the word out about the club. Pictures of the recent club scholarship recipient appeared in the newspaper with the awards description.

Safety Report: Jim Robinson

Jim advised aircraft fuel lines should be replaced yearly. Fresh fuel lines should be replaced to keep needed flexibility. He distinguished the difference between fuel lines and fuel pump pulse tube.

Clean the fuel tank pickup tube as bugs can get into the tube. – The tube should be cleaned yearly. A filter screen should be placed at the bottom of

pickup tube.

As a reminder - place gas cap on seat when refueling to keep the cap clean. It is better to have a clean cap and better to ignore the gas stain on seat.

Jim said to be sure to put fresh gas in aircraft. It is advisable to ground the aircraft during fueling. Don't leave gas containers in the grass. The gas containers can pick up bugs which can get into the aircraft gas tank while fueling. Note that Bugs can crawl inside a gas-fueling nozzle. Inspect all nozzles. Place gas caps on the pilot seat to keep track of the cap and prevent contamination from the ground. Change gas the aircraft fuel filter annually. Do not leave the gas cap off the aircraft. Wipe funnels off before use. An example was given of black tape on a funnel accidentally falling into an aircraft gas tank. Check the gas pump gas nozzle prior to fueling for bugs inside the nozzle.

Check the aircraft bolts periodically for wear and corrosion. Bolt threads should be beyond the portion used for structural support. If the thread portion is supporting a load, a fracture will start on the inside of the thread, These fractures have caused fatal accidents.

Use a sectional chart for cross-country flights. GPS equipment can fail. Batteries Can wear out. Jim added there could be in the future frequency conflicts from a cell phone company planning using the GPS frequency.

Kevin Lee said that a printable annual inspection report is available on the club web site. Print the form for use. Use the form for inspections.

Scholarship Awards

Kathy and Jeanie reported there has been enough money for scholarships. The scholarship fund started at \$200 then finally ended with \$500 available for last year's scholarship.

For a final statement wait for the treasurer's report.

Jeanie Eden said that 2 students in Maquoketa were awarded \$250 scholarships.

It was discussed that the scholarship recipients should be invited to an Erie meeting.

Additional Notes:

Kevin Lee reminded the club picnic is scheduled for August 21st.

The Challenger fly in is August 17 & 18

Jim Robinson needs volunteers for parking aircraft, fueling aircraft at the fly in.

There will be a movie theater in the evening at the fly in.

Jim Robinson showed new club light blue polo shirts with club logo with a price of \$15 (tentative). A chambre work shirt was also shown.

The name tag project was discussed. Larger plastic and smaller nametags were shown.

Club patches are now available.

Club Reunion Picnic

The club reunion picnic is scheduled for August 21

The reunion will be a Potluck - place your dish selection on the club chalkboard.

Kathy S. will provide pop

Kevin L will provide meat

Bring a friend, spouse or both.

Jim R. added no alcohol preferred at the picnic.

The picnic is a family gathering.

Sept 18th Challenger Flying -

Evening Dinner - \$5 – contact Jim Robinson for payment. There will be an evening movie and campfire. Food in hangar 21. Looking for volunteers

Dawn Patrols

The Montecello Iowa fly in is scheduled for Sunday July 10th

In October Ed Vens is in the planning stage for a dawn patrol. Saturday would be his first choice.

Jim Larson asks for people to land at his field.

Jennie Eden will offer a free rain for any Dawn Patrol – from her experience this spring.

Kevin – a plug for Mary Spies field and his sponsored weekly fly ins.

A B-17 will be at the Mount Joy airport for several days shortly. It costs \$5 to walk through the plane

Jim Robinson is taking a ¾ scale Stearman to Oshkosh - Wednesday through Sunday.

Jim described where any person can camp at Oshkosh for reasonable cost.

Discussion last weekend dawn patrol with RC pilots rockets, hot air balloons.

See club Facebook.com page for more about the picnic.

Projects discussed.

Meeting Adjourned.

J. Rummery

Secretary

Food Volunteer List for 2011

Feb. - Jim & Sue Robinson

March - Rick Cook

April - Kevin & Christine Lee

May - Rick DeClerck

June - Jim & Mary Rummery

July - Sam & Wendy Davis

August - Ron Peterson

September - Marilu & Ted Wink

October - Denny & Karen Baber

November - Dennis Dyer

December - Ed Vens & Jeannine Eden

Want to have first shot at the month of your choice? dennyray27@yahoo.com or 309-721-3332 \$40 reimbursement.

"Experience should teach us to be most on our guard to protect liberty when the Government's purposes are beneficent. Men born to freedom are naturally alert to repel invasion of their liberty by evil-minded rulers. The greatest dangers to liberty lurk in insidious encroach-

ment by men of zeal, well-meaning but without understanding."

-- Justice Louis D.

Brandeis

US Supreme Court
Judge

Source: Justice Louis D.

Brandeis, dissenting,

Olmstead v. United
States,

277 US 479 (1928)



Please visit this site & help out.

www.saveourgps.org

WASHINGTON, D.C., June 22, 2011 – More than 3.3 million U.S. jobs in agriculture and industries rely heavily on Global Positioning System (GPS) technology and the disruption of interference with GPS posed by Light-Squared's planned deployment of 40,000 ground stations threatens direct economic costs of up to \$96 billion to U.S. commercial GPS users and manufacturers, according to an economic study.

Illowa Sport Flyers

Meetings first Saturday of each month.

The ILLOWA SPORT FLYERS club #188 encourages all members to fly within their abilities. However, the ILLOWA SPORT FLYERS Club #188 is not responsible for any injury, property damage, or liability to pilots or their heirs for damages that may be incurred in their participation in these events.

Just some money saving info. IF you have ATT for any of your phone service you can get a discount on your bill each month. My discount amts to 15% on my cell phone. You will need to go to a regular ATT Store, take your DD214 as well as you VA card. They will make copies & send in. Jim Jordan jjordan487@charter.net

<http://www.airventure.org/live/>
Watch the action at the world's largest fly-in as 12,000 planes try to land all at once. The AirVenture Webcams is another EAA Member benefit.



Interviews, live events, the Daily Air Show, Theater in the Woods. EAA Radio: The Voice of AirVenture.

[Listen to EAA Radio](#)

<http://www.airventure.org/radio/>

HI EVERYONE, JUST A REMINDER, FOR 2 YEARS, THERE HAS ALWAYS BEEN SOMEONE AT MY PLACE ON SUNDAYS. SINCE DECEMBER, ONLY 2 SUNDAYS DID WE NOT FLY. EVEN THEN WE HAD AT LEAST 7 TO 12 PEOPLE MEETING. JUST F.Y.I., YOU ALL ARE WELCOME. MARTY SPIES / DEWITT IA.



2009 Board of Directors Meetings scheduled : February • May • August • October At 8:00 A.M. just prior to club meeting. Illowa Sport Flyers Club #188:

Board of Directors: Kevin Lee-Pres./ Kathy Sattizahn-V.P./ Dennis Baber Treasurer/ Jim Rummery-Secretary / Dennis Dyer Web& Newsletter Editor , Hildred Williams, Rick Cook.

Classified

Items or services that CLUB members would like to buy sell or trade. Send to Dennis Dyer 2601 2nd. St. Court—East Moline, IL 61244-2653 Ph. 309-755-0099 or e-mail, dennyray27@yahoo.com

A great Challenger project

A new Keller nosecone. With recessed entry door for a streamlined look. Longer than Challenger nosecone lower drag coefficient.



E-mail : dennyray27@yahoo.com

He rode upon a cherub, and did fly: yea, he did fly upon the wings of the wind.— *Old Testament: Psalms XVIII, 10, circa 150 B.C.*



Aircraft found in the great pyramid, Egypt.

Tom Burns CFI-A FAA Certified Flight Instructor - Flight Training - Flight Review - Tail-wheels - High Performance - Complex - Light Sport - Student - Private -Commercial 563-299-5942 tburns@pcsis.net

The Illowa Sport Flyers Club #188 is a voluntary membership organization of the PARTICIPANTS AND SUPPORTERS OF LIGHT SPORT AVIATION. CLUB #188 as a private non-regulatory organization which has no legal authority to regulate or control individuals or corporations, cannot be held liable for any flight operation that results in injury of death to any party. ALL REFERENCES BY THE CLUB #188 TO SELF-REGULATIONS REFERS TO EACH INDIVIDUAL PERSON REGULATING FOR HIM OR HER SELF.

Classified Items or services that CLUB members would like to buy sell or trade. Send to Dennis Dyer 2601 2nd. St. Court—East Moline, IL 61244-2653 Ph. 309-755-0099 or e-mail, dennyray@qconline.com

For Sale "Mitchell Benson Gyro" After over 4000 hours flying Gyros I have decided to go with a fixed wing Ultralight. I have built 12 rotarcraft. This is my last effort and it flies great!



EA81 Subaru 80 hp. Parsons redrive. 3 blade Warp Drive prop. 25 foot Dragon Wings Rotar. full inst. electric starter. With a pre rotater. Front wheel brake. and 8 gal. fuel tank and trailer. 45 Hours TT eng. and airframe.



Call Ron Mitchell 563 212 7486.

Robert Bianchi will sell his 2 place Challenger with a 447 Rotax hangered at Erie Airpark. For all the details call Robert at 309-235-3624 or e-mail him at njbob43@aol.com (Plane behind Des)



Quicksilver Ultralight, which has a 337 Rotax engine. For all the details call Robert Bianchi at 309-235-3624 or e-mail him at njbob43@aol.com



\$2500. with a 227 Rotax
\$3500 with a 447 Rotax

I have ~~10~~ 5 of the lever action Flip-Flap flap actuators, NEW and never used that I will sell for \$125.00 each. They are the same as on the Flip-flap.com website selling for \$399.00.

The Challenger kit is only \$39.95.



Comes with full instructions and full warranty. Sure beats cranking that handle. Dennis Dyer dennyray27@yahoo.com 309-721-3332

www.flip-flap.com Dennis Dyer
dennyray27@yahoo.com

Universal aircraft actuator



This unit is a substantial, well designed and built device, well suited for the purpose."

Dave Goulet"



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