EAA Ultralight Chapter 75

North Central Wisconsin Lite Flyers

PO Box 12 • Schofield, WI • 54476

Editors Notes

by Bill Markstrum

Greetings on this beautiful 4th of July day. I'm, spending some quiet time while my wife, daughter and two year old great grandson are shopping. The maple tree shades me while I sit here looking out over the Wausau Downtown Airport. Apparently, this is a family day for all the local fliers and I've seen only one plane take off into the northwest wind this morning.

tattered Μv windsock tells me that runway threezero would be the

runway of choice. The windsock also tells me that I had better shop for a new one at AirVenture this year. the last hailstorm shredded it along with our garden flowers.

The great grandson, Sean, visiting from Kansas, seems to have the "Right Stuff", I'm happy to say. Whenever a plane takes off or lands here, he runs to the fence and. points, "Airplana". Visiting Rick Coe's hangar, Rick boosted Sean into the left seat and wisely removed the key, because Sean pushed, pulled or rotated everything in sight. There must be something to this "Gene" thing. We're hopeful to get him moved back here to Wausau next summer. He'll be a great help on our aircraft projects. With the annual Pioneer

Days event called off due to bad weather, we have little to report on chapter activities. I know that everyone in the building stage is hard at it. Due to family commitments, I have only been able to monitor Ron Detert's Mini-Max progress. He's doing very well on the last wing panel and I'm sure he appreciates the warm, dry conditions that

Do not go where the path may lead, go instead where there is no path and leave a trail. Ralph Waldo Emerson

> are right for gluing all the wooden components he cut out on the less favorable davs. I've learned not to bother him on good gluing days. Time is critical once you've mixed up a batch of T -88 glue, besides which you don't want to shake hands with Ron when he's gluing. It's one thing to be fast friends but at such times you can become "inseparable"! Speaking of projects, let's hear reports from you builders out there. We learn by sharing experiences, good or bad. Whether you're building with wood and glue, fiberglass or metal, let me know and we'll put together an informative report. This also applies to any flying adventures you might have had recently. While on the subject of contacting me or Tom and Mark about

additions to the newsletter, please also help us keep the Buy, Sell, Trade section up to date. If you have successfully sold an item, let us know so we can delete it from our copy. We do realize, of course, that the old Boeing 707 you've got out on the back forty, may take some time to sell, due to current fuel prices. Call John Travolta, he may want it for

spare parts.

I had hoped to have a visit with Mary Jones, EAA's Sport

Pilot magazine editor during Pioneer weekend. It was not be. to due to the cancellation, so I had half composed a letter to her when the July issue of Sport Pilot arrived. In reviewing it, I noted a letter in the Builder's Forum from EAA member, Trcy Hahn. With the advent of the Sport Pilot category we seem to have a w a y gotten from innovative, scratch-built aircraft for the little guy (i.e. Poor Guy), planes that used to come out of the Paul Poberezny, "Garage Incubator". Many of the model airplane magazines I used to buy became merely "catalogs" for big-buck ARF (almost ready to fly) models. I'm down to one magazine now (Flying Models) that features plans and how-to (Continued on page 3)

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Greatest Lies in Aviation

#10 I broke out right at minimums.

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North Central NCWLF Treasurer Report Wisconsin **Lite Flyers** April 2006 - May 2006 PO Box 12 Schofield, WI **Balance** Fwd \$ 1,249.40 54476 **Checking Deposits** President Dues 363.00 Steve Krueger Total Deposits \$ 363.00 715-536-8828 Checking Balance \$1,564.42 Vice President Savings Balance \$507.23 Robert Payzer 715-385-2979 6 Secretary Jim Shnowske 715-693-4254 N C W L F **Treasurer: EAA ULTRALIGHT CHAPTER 75** Mail Check Pavable To: Steve Norris NCWLF North Central Wisconsin Lite Flyers P.O. Box 12 715-675-2876 Application Form for Membership and Subscription Schofield, WI 54476 **Board Members:** Date Dan Marlenga 715-359-7377 Name Phone ____ Gordy Radtke 715-359-5343 Address State Zip **Newsletter Editor** City **OFFICERS** Bill Markstrum USUA# _ EAA# 715-845-8673 Type of Ultralight you fly Web Editor: Tom Voss 715-443-2835 **Membership Dues Schedule** • \$12 Mav • \$9 August • \$6 November • \$ 3 February Videographer: • \$8 September \$ 5 December • \$2 March \$ 11 June • \$10 July • \$7 October • \$4 January • \$1 April Ron Detert 715-845-1340 Payment of dues affords me voting privileges, and a subscription to news updates. **Safety Directors** Carl Greene 715-854-2111 This newsletter is a monthly publication of the North Central Wisconsin Lite Flyers and is free to all club members. Items you would like included in the newsletter should be sent to: Pat Kenny 715-479-5036 Thomas L. Voss Jack LaSee 15203 Short Lane Marathon, WI 54448 715-223-4540 tvoss@pcpros.net Items received by the 5th are considered for that months' publication. **Tech Counselors** *Change of address and membership inquiries should be directed to:* Steve Kuchera Steve Norris (715) 675-2876 715-845-8673 Comments, questions, suggestions, etc... can be sent to tvoss@pcpros.net

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Editors Notes cont... by Bill Markstrum

(Continued from page 1) tips on model building. In that respect, I thoroughly the late "EAA miss Experimenter" magazine which had more hands-on articles tailored to the innovative designer/builder. Mary's answer to Tracy's comments were that they were working on featuring more affordable aircraft for the homebuilder in future issues of Sport Pilot. We welcome that news, Mary. This seems like the appropriate place to insert this quote from Ralph Waldo

Emerson, "Do not go where the path may lead, go instead where there is no path and leave a trail" I know we're not all Burt Rutans, but lets give it a go anyway.

It seems I was born the year our famous local homebuilder, John Schwister, died, 1927. Perhaps I'm in a time-warp, growing up during the golden age of aviation. My solution will probably be to help the Mini-Max Deterts and the Pietenpol Don Mahns with their projects. Next time I'm at the EAA

Museum shop, I'll pick up a copy of the 1930 Glider Manual for my bedside reading. As promised in the June issue, I am including the information for the Wisconsin Aviation Hall of Fame sent to me by Rose Dorcey. Lets keep our Wisconsin contributions to aviation alive and well. All the best in your building projects and summertime flying.

> See you at AirVenture! Bill Markstrum

A New Commercial Pilot

Thursday April 27th, 2006 I went for my Commercial Single and Multi-Engine Land certificate. The day started off by flying down to Albert Lea, MN from Mankato, MN in 6111Q. Not a cloud in the sky, the air smooth as glass and things looked good. I arrived at Albert Lea at 8:00am and finished up some things to get ready for the check ride. The check ride was scheduled for noon with Mr.Waldo Anderson. After a morning of studying, Mr.Anderson arrived and the check ride started. We started off with the single engine ground for a couple hours and then went flying in the 152. By then it was the middle of the day and it was pretty rough from the thermals, especially in southern Minnesota where there's only dry dirt fields



and not much else. Right before I went up another guy was doing his CFI check ride and failed on his first maneuver which was simply a steep turn because he couldn't hold his altitude with the thermals. Mr. Anderson had me run through about every maneuver I could possibly do in a 152, including flying the first leg of your plotted cross-country within practical test standards. Taxing in I wasn't sure if I passed or failed, examiners are kind of weird on actually telling you if you passed or not. But when we shut the plane down he said good job

(Continued on page 4)

NCWLF Meeting July 15

Our next Chapter meeting is 1:30 Saturday July 15 at the LaSee/Jakel Barnstormer Fly In.

Tuesday Night Fly Night

This popular get together is back for another flying season.

All are welcome: Drive, Fly, Walk, Bike, Hitch a ride, just get there.

If you would like to host one of these laid back social events contact Steve Krueger 715-536-8 8 2 8 krueger fly@aol.com

July 11

pm

Arrive Jays Flying Field 2 miles west of Little Chicago 1 mile south 6:30 pm **July 18** Arrive TJs airstrip 1 mile north of Abbotsford 6:30

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AirVenture Survival Guide

The top 10 tips for a more pleasant AirVenture experience

1. Apply sunscreen: One thing is for sure: Sunscreen works. Make sure you cover exposed areas of your body with at least an SPF 15. If you bring children, don't forget to cover them as well.

2. Bring a pair of comfortable shoes. Take good care of your feet. Wear the most comfortable walking shoes you have. Just truckin' around the grounds can add up to several miles over the course of one day.

3. Wear a hat. Temperatures can range anywhere from the 60s to the 90s, but AirVenture always seems to have a stretch of very hot, humid weather. On such days, a hat can provide some protection from

A New Commercial Pilot cont...

(Continued from page 3) and apparently good job means you're now a Single **Engine Commercial Pilot!** That was exciting, but I was only part of the way done. I still had to go up in the Piper Seminole to do my Multi Engine Commercial and my Multi engine Instrument. We got the multi-ground done and that went really good. We had to wait a bit for the Seminole to get back to Albert Lea. Another guy was using it for the same thing I was. When he got back I heard the bad news that he'd failed his Commercial. That's probably the worst thing to hear right before you are going up for your multi commercial. Up we went in the Seminole, and man did he throw me through the gauntlet. We did all the multi maneuvers, shut down one of the engines a few times, and then did a few ILS approaches at a nearby airport.

When I received my instrument rating, it was only single engine, so in order to fly multi engine instrument I had to have another check ride, we decided to do both in one. We did a few with the auto pilot to make sure I could work that. Then I hand flew a few, a few of them single engine which makes things really fun when your already pretty busy. Afterwards we headed back to Albert Lea and once on the ground I didn't hear "good job" or anything so once again I didn't know. When my flight instructor asked me how I did the examiner said, "Well what did you expect". Once again I had to interpret that

examiner lingo. But I passed! About 10 minutes later Joe Malsack landed with my Dad in Joe's hot new Glasair. It turned out that it was Joes first cross-country in it. Man do those things cook, only 1.3 hours to Albert Lea from Merrill. It takes at least 2 hours in the 152. My dad was taking the 152 back to Merrill for it's Annual inspection due at the end of the month. Joe headed back and my Dad dropped me off in Mankato and he headed back to Merrill. All in all it was great day. 19 years old, a freshman at Minnesota State University, Mankato and a Commercial Pilot Airplane Single and Multi Engine Instrument. WOW!

I start my CFI next week! Blue Sky's Always,

2006 LaSee/Jakel Barnstormer Fly In

July 14-16 2006

Ultralights, Fixed Wing, Powered Parachutes, General Aviation, Sky Divers Competition (Torpedo Run, Bomb Drop, Precision Landing)

EAA UL Chapter 75 Meeting Saturday July 15 1:30pm.

Come Friday evening and camp through the weekend. Live music and a bonfire Saturday night. The field is located on the West side of Abbotsford 511 W Bus 29 (N44.94246 W90.33226). All arriving aircraft monitor and announce on 122.9. 2900 ft. N/W- S/E grass



strip. Traffic pattern is RIGHT-HAND for runway 15 (power lines are buried on the approach to 15) and

left-hand for 33 and be aware of all non-radio traffic. Adjoining PPC field 400' N/S x 500' E/W. Food and beverage will be available dish to pass optional. Contact Jack LaSee 715-223-4540 or 223-6324 for additional information. Hope To See You There!

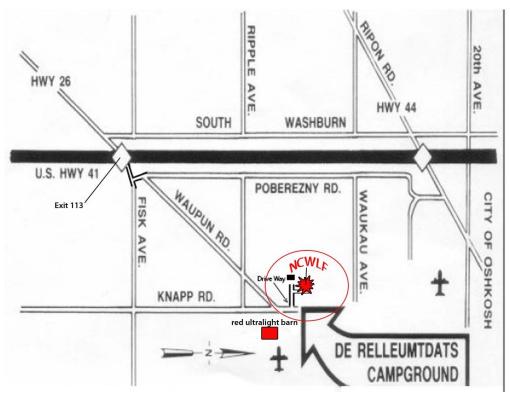
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AirVenture 2006

forward to the largest air show event on earth? It's right in our own back yard. EAA starts Monday, July 24 and ends Sunday, July 30.

It's that time of year, looking Our chapter 75 Camping and Parking area is once again at De Relleumtdats campground; same spot again as last year, N/W of the barn, look for our

Chapter 75 banner. See map for details. Thank You to Harold Bennish for securing our site one week a head of time.



our to fly in you will need this EAA has sent Chapter two hard copy info. It covers all arrival and NOTAMS. If you are going departures for all airplanes.

Call Steve Krueger 715-536-8828

NCWLF Calendar of Events

July 8, 2006 Wausau Airport Appreciation Day Wausau Downtown Airport Syd Cohen 715-573-7063 July 14-16, 2006 Lasee/Jakel Barnstormer Fly In Abbotsford, Wi Jack Lasee 715-223-4540 715-223-6324 July 15, 2006 Chapter 75 Meeting Abbotsford, Wi 1:30 at Lasee/Jakel Fly In July 24-30, 2006 AirVenture Oshkosh, Wi August 13, 2006 Musky Day Fly In

AirVenture Survival Guide cont...

overheating. If, for some reason, you forget to bring one, there will be plenty of official EAA AirVenture Oshkosh hats available. If you're watching the air show from the flight line, the back of your neck will likely be fully exposed to the afternoon sun. A bandana tucked under the back of your cap can provide an effective sun block.

4. Use lip balm. Not many people think of this, but bring some and apply often to prevent the sun from turning your lips into leather.

5. Wear sunglasses. A fairly obvious item on your checklist, one for which your eyes will thank you. A neck strap



(Continued on page 6)



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AirVenture Survival Guide cont...

also comes in handy.

6. Check the forecast. If there's a chance of rain during the day, be prepared with a light jacket or poncho, a small umbrella, and an extra pair of socks.

7. Drink lots of water/ bring a water bottle. Dehydration can be a problem for even the hearti-AirVenture est attendees, especially on those oppressively hot afternoons. Nothing prevents dehydration as well as water, and bottled water is available at the many concession areas. You can make plenty of use of the many water fountains located throughout the grounds. Don't rely on soda pop to prevent dehydration.



NCWLF Calendar of Events - cont

(Continued from page 5) Boulder Jct., Wi August 18-19, 2006 Wi State UL Fly In Wild Rose Airport August 19, 2006 Chapter 75 Meeting Wild Rose Airport September 2-3, 2006 3rd Annual Great Northwoods PPC and Ultralight Fly In Phillips, Wi Price County Airport (PBH) 122.8 Unicom Jim 715-339-4007 custcvrs@pctcnet.net September 10, 2006 Merrill Airport Day Merrill Airport 9am - 5pm. Food all day. September 16, 2006 Chapter 75 Meeting Location To Be Determined October 21, 2006 Chapter 75 Meeting Location To Be Determined November 11, 2006 Chapter 75 Meeting Abbotsford, Wi December 9, 2006 Chapter 75 Meeting & Christmas Party Merrill Airport with 243,640

> Calendar of Events is updated monthly. Contact Tom Voss tvoss@pcpros.net to list events in subsequent newsletters

Buy Trade Sell

- Quicksilver MXL 447
 \$6,000 Steve Braker 715-564-2588 or 564-2633.
- Pterodactyl Ascender. True Part 103 Ultralight. 430 Cuyuna, Travel Seat W/ Pockets, Instruments, Strobe. Mint Condition, Always Hangered, Fabric Excellent. Flying Now. New Spare Prop, Asking \$4000.00. Pat Kenny 715-479-5036. Evenings, Flyer Home.
- ✓ Quicksilver MXL. Rotax 447. Always hangared. \$4,900. Sun Prairie. Dave Neuenschwander. 608 825 -1491. 608 695-1491.
- Rans S-18 Amphibian. 15 hours. Pneumatic retract system, fiberglass floats, 2 seat tandem. \$15,000.00

without engine. \$30000.00 with a 912S engine. Wautoma. Martin Goochmac2@aol.com

- 2003 Quicksilver GT400, 19 hrs. Built in 2004. Fogged when put away. 503 DCDI, Oil Injection, 12 gal tank, Dual CHT gauge, Dual EGT, Fuel Gauge, Altimeter, Airspeed, Tach, BRS750 new May 2005, All material clear-coated. 3 Strobes, Brakes, Electric Start, Externally mounted radio antenna, Swivel tail wheel, Includes new GT500 windshield still in box. \$20,500 Bill & Jan Boeck 262-886-9828, 262-497-3953
- Kolb Twinstar with 532
 Rotax. Wings recovered 2
 years ago. Bright yellow

color. Always hangared and well maintained. Fly as single ultralight or sport aircraft two place. \$12,000 obo. John 715-843-5580

- New Rotax 582 engine, 0time on engine (not blue head) dual carbs, CDI oil injection, electric start, 3.1 c-box exhaust, GSC 3 blade wood prop w/ spinner. Throttle and choke cables. Engine mounting plate and Kitfox model 111 engine mount. K&N chrome air filter. Oil inj. bottle. \$6,000 obo. John 715-843-5580
- Quicksilver GT400 25 hrs on new Rotax 503 with "B" box. New muffler and carbs. Warp Drive Ground Adjustable Composite Prop. Electric Flaps, (Continued on page 7)

Buy Trade Sell

(Continued from page 6)

Strobes, Hagar Hydraulic Brakes, 750 BRS Chute with 3.5 yrs before repack, Dual EGT, CHT, Tach, Air Speed, Hobbs, Fuel Gauge, Oil Light, Altimeter. External antenna, set up for GPS and ICOM radio. Mark Smith positive steering front gear, GT500 Large Pod, Doors for winter Recently flying. overhauled new cables, push pull tube, fuel lines, wiring, other parts. Always stored inside, 100% airworthy. Hangared in St. Paul MN. Make reasonable offer. Tom Ashenmacher Hudson, WI 651-768-2643 tgashenmacher@mmm.co m

Looking for a reasonable 85 or 90 hp continental engine with a11 accessories. Harv

Membership Applica	tion	5 Au			
Members receive a memb a wall certificate (new men vitation to the annual induc an annual report, free pass museums, and subscription	nbers), an i tion cerem to two avi n to our ne	n- ony, ation wsletters.			
Membership fees are due Membership questions?					
715-421-0055 or 608-836-	9840	Dorcey at			
Please check desired me	mbership	level:			
New Renewal					
Youth (<18 years old)		\$ 7.00			
Individual		20.00			
Husband/Wife		30.00			
Corporate (annual) (<100 employees)		250.00			
Corporate (annual) (>100 employees)		500.00			
In response to requests fro age-based lifetime member available, see below. Also, your spouse can beca	rship rates				
member at a reduced rate as life members at the sam	when you b	ooth join	i		
	Self	With Spouse	,		
Lifetime (up to age 60)	\$ 200.00	\$300.00	-		
Lifetime (age 61-70)	175.00	262.00			
Lifetime (age 71-80)	150.00	225.00	ē		
Lifetime (age 81 and up)	100.00	150.00	Ī		
Please note: Life members ca or choose our two-pay plan. 1, balance due on June 1.			Ī		
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Preserve Wisconsin's Aviation History… Join Today!					
Thank you for your Wisconsin Aviatior			ī		
Please visit the WA http://www.aviationhallo			-		

Kinderman 715 358-9951 kayharv@newnorth.net

- Acro Sport biplane, needs engine and some instruments. Hangared at the Wausau Airport. \$8,500 Bill 842-7573.
- Looking for a long ratio C or E box for Rotax 503 DCDI 2.88 or 3:1 Richard Penney 715 235-2190
- Challenger completed in 1997, Single Seat, 230 hrs AF&E, 503 Rotax with Carbon Fibre Warp-Drive Prop, Nickel-edge Dual CID Ignition, Icom A2Z Nav/com, Strobes, Garmin Handheld GPS Mounted, Cabin Heat off Exhaust, Plexiglas Doors, Skis, Extra prop and other stuff. Asking \$14,000.00 Ed Johnson 715-287-3263.
- Kitfox Lite. Low time 2si ÷ engine, BRS chute, trailer

Tax-deductible Contributions A Your contributions will help ensure that Wisconsin aviation pioneers and outstanding students in aviation education will continue to be appropriately recognized. Contributions are appreciated in any amount. Scholarship questions? Call Keith Glasshof at 715-832-6379 Supporting Contribution (general operating fund) Scholarship Endowment Fund* \$ Please check here to remain an anonymous donor The Wisconsin Aviation Hall of Fame is a 501(c)(3) organization *For scholarship donations. Mail to the address shown below. Please make a separate check payable to Chippewa Valley Technical Foundation Ple

Name(s) Business Name (for corporate members) Address City State Zin Home Phone Business Phone Email Referred By Today's Date

_Check here if new address

and transport package available. Pictures at http://www.geocities.com/ Pipeline/Reef/9058 Asking \$14,000. Tim Duquaine DePere, WI tduquaine@new.it.com

- Looking to trade a 26 ft GMC motorhome for a Cherokee 180, 160, 140 or a Cessna 172. Something to train in and build hours. Does anyone have a Falcon XP for sale or trade, flying or a project? I also have a nice 18 ft sailboat I could trade for a Falcon-XP. Ron 573-348-4654 rbeller@midmo.com
- Titan 1 with custom paint - 582 Rotax with 0 rebuild time on engine. Fully updated by Gordy Radtke. Jump seat option / BRS-5 chute. F u 1 1 instrumentation with EIS. \$ 18,500 Tim Hannagan 92 0/734-8682 Appleton

Hall of Fame Merchandise Quantity

Blue Sky Moments ~ A Collection of Wisconsin Aviation Memories. 100 page, soft cover book, \$7 each

- WAHF Logo Pins \$3 each
- Modern design baseball cap embroidered cotton, hard top, tan/blue. Logo with WAHF initials or logo with the words Wisconsin Aviation Hall of Fame, Circle your choice, \$18 each
- Modern design baseball cap, embroidered cotton, soft top, tan/green. Logo with WAHF initials or logo with the words Wisconsin Aviation Hall of Fame Circle your choice, \$18 each
- A Century of Aviation in Wisconsin 17" x 22" Limited Edition Poster. Rolled. suitable for framing. Shipped in a mailing tube. \$7.50 each

A Century of Aviation in Wisconsin Laminated Poster. Ready for hanging with grommets on top edge. Shipp rolled in a mailing tube. \$20 each

Merchandise can be viewed on our website. Please add your membership, merchandise and general operating fund total.

For membership, merchandise and general operating fund donations please make your check payable to: Wisconsin Aviation Hall of Fame, Inc.

For scholarship donations, please make a separate check payable to: Chippewa Valley Technical Foundation

Complete form and mail entire form to:

John Dorcey, Treasurer consin Aviation Hall of Fame Inc 8550 Greenway Blvd #413 Middleton WI 53562-4732

AirVenture Survival Guide cont...

8. Organize your visit. Take advantage of all the information available before you get here.

9. Bring a camera and lots of film. Be sure to check your battery, and it's not a bad idea to have extras just to be safe. A good rule of thumb is to bring two more rolls of film than you plan to shoot. If you bring a video camera, make sure you have an extra tape and at least one fully charged spare battery.

10. A few don'ts:

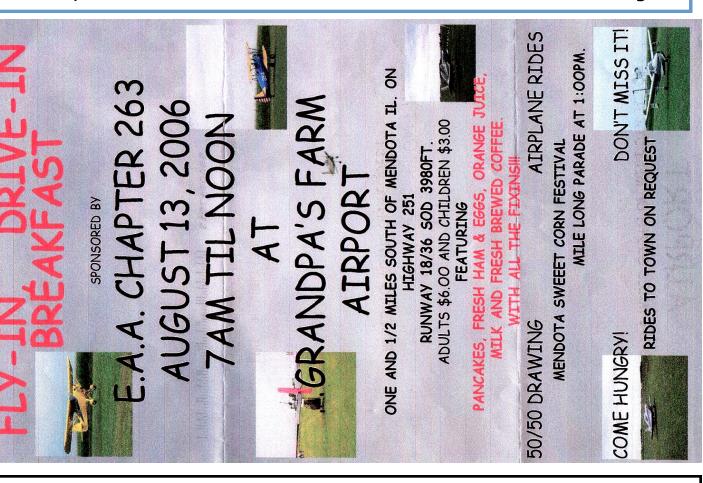
- When you're near aircraft, the rule is: "Always ask before touching."

- For safety's sake, eating and smoking are not allowed in the flight line or near airplanes.



Wausau Airport Appreciation Day

Saturday, July 8
at the
Wausau Downtown Airport
Featuring:
A Fly-in Pancake Breakfast
7 am until 10 am
Young Eagle Flights
9 am until 3 pm
Vintage Airplane Display
all day
Waco Invasion Glider Display
all day
A Fly-in Lunch and Dinner
11 am until 9 pm
Sponsored by EAA Chapter 243
Contact Syd Cohen 715-573-7063



A st Annual Wisconsin State Contact Event Chairmen for more information Bring Your Favorite Instrument and Play Along **August 18th, 19th & 20th** Runways: {18 & 36 1700'} {9 & 27 3000'} Coordinates: N44.11.87 W89.13.07 Light Aviation Fly-In Music and Campfire at dusk on Saturday Proceeds benefit the Wild Rose Airport Sport Pilot Forum Saturday at 2:00pm Powered Parachutes, Fixed Wings Powered Para Gliders, Skydivers Camping Available (no hookups) Wild Rose Airport Sponsored By EAA Ultralight Chapter 75 Hot Air Balloons, Trikes Unicom 122.800 \$10.00 per night 2006 **W23**

Contact Event Chairmen for more information Brett Wilke at (920) 622-4852 Steve Krueger at (715) 536-8828 or at kruegerfly@aol.com

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