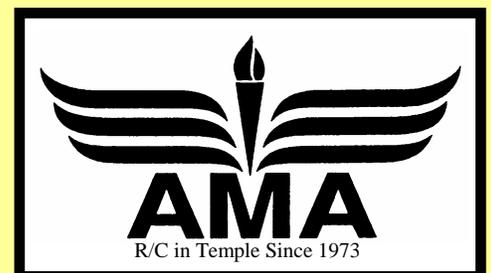


The Temple Aero Modeler

The Official Newsletter of the Temple Aero Modelers Radio Controlled Aircraft Club.
July 2006



This month's meeting will be held Monday, July 31st at 7:30pm at the Ronald McDonald House Meeting Room in Temple.



CLUB INFO

*Club Trip –
Jul 29th
Club Meeting –
July 31st*

*Combat –
Aug 6th
Combat –
Aug 20th*

2005 Officers

President:	Don Mondrik 939-1242
Vice Pres/Sec.	Doug Staines 780-3512
Treasurer:	Buster Hinkle 982-4746
Safety Officer:	Paul Horan 780-1274
Field Marshals:	John Cobb 791-2354 Larry Macie 291-4590

Instructors

Frank Sodek, Jr.	773-8081
Mark Cullison	773-9686
Paul Horan	780-1274
B.W. Ponder	778-6182
Doug Staines	780-3512
Lance Starzyk	760-8678
Steve Meyer	939-6394
Fred Huber	368-6122



On The Cover

The flight line was busy during the Cub Scout Eat and Fly we recently hosted. The rain stopped and allowed us to feast on hotdogs and chips, as well as share our joy of flying with a great bunch of kids! Doug Staines did a great job heading up the event.

Photo by Mark Cullison

Temple Event Schedule

Jul 29	Club Trip to Bryan Big Bird Pilot's meeting @ 9 A.M.
Jul 31	Club Meeting 7:30pm
Aug 6	Combat 3pm
Aug 20	Combat 3pm
Aug 28	Club Meeting 7:30pm
Sep 10	Combat 3pm
Sep 24	Fall Picnic/Last Combat 1pm
Sep 25	Club Meeting 7:30pm
Oct 1	Fall Fun Fly 1pm
Oct 15	Poker Fly 10am
Oct 25	Last Beginner's Night
Oct 30	Club Meeting 7:30pm
Nov 27	Club Meeting 7:30pm
Dec 3	Don Cullison Memorial Christmas Toy Drive/Fly-In
Dec 11	Christmas Banquet/Officer Elections

>>> **REMINDER** <<<

**Don't forget the Club Trip
to Bryan on July 29th for
their Big Bird Fly-In.**

**For more info, call
Mark Cullison at
773-9686.**

**(See flyer published elsewhere in this
newsletter)**

Mark Cullison - Editor 773-9686
Frank Sodek, Jr. - Editor's Assistant 773-8081

On the web at: www.templeaeromodelers.org
Web Master: John Piekert 983-1029

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President's Report

No article this month.

Meeting Minutes

Monday, June 26, 2006

Called to order by President Don Mondrik at 7:30pm

New Members/Visitors None present

Minutes from the meeting held in May were read by Doug Staines; motion to accept minutes as read was made by to Fred Huber and 2nd by Paul Horan.

Treasurer's Report was read by Buster Hinkle, Treasurer; motion to accept Treasurer's Report was made by James McKee and 2nd by Mark Cullison

Old Business

Cub Scout Fly-In report given on recent Cub Scout Fly in by Doug Staines and Buster Hinkle; 12 Cub Scouts participated with 31 flights being made.

Field Maintenance No report was made

Beginners Night ongoing with 3 to 4 students currently in training

Combat report given by Mark Cullison; going well with an average of 7 pilots competing with very few mishaps; reports indicating several ribbon cuts recorded by several competitors; current standings presented.

Safety No report or discussion in this regard was made.

Fun Fly Buster Hinkle gave a report on the recent Sanctioned Fun Fly; final standings and placement of participants was presented.

New Business

Interclub Combat Match Doug Staines made a presentation of a proposal to hold an Interclub Combat Match in August or September; the date will be one of the club's Combat dates; indication was received that Brazos Valley RC Club was interested; Doug Staines offered to act as CD for event; contact

will be made with Waco for their possible participation; more details to be presented at the meeting in July with the date being finalized.

Brazos Valley Big Bird Fly-In In consideration of the support that the Brazos Valley RC Club made in attending several of our events; a proposal was made to for the club to attend this event with as many members as possible that have qualifying aircraft; the event is scheduled for July 29 with several members indicating that they would be receptive of this proposal.

Club Trainer Doug Staines indicated that he would be storing the trainer for the interim period; also, indicated that the trainer would not be taken to the field on a regular basis, only as needed; a proposal was presented to loan the trainer out to a member in good standing in a genuine need for a trainer, with the understanding that it belonged to the club, but the individual would merely act as the guardian of the trainer and use it for the purpose of training and to avail the trainer to the club if needed.

Trip Reports Bobby Zikes gave a report on the recent Pattern Match that was held in Nederland; indicated that BW Ponder placed 1st in respective class.

Blunder Awards several candidates presented

Fred Huber: crashed his electric DC-3

Paul Horan: mid air collision with a trainer

Larry Macie: crashing the same combat plane twice during trial flights

Mark Cullison: crashing Larry Macie's electric ducted fan jet

Mark Cullison: collapsing the gear of Doug Staines' P-47

Mark Cullison: reversing the polarity of JR Tx battery he was attempting to charge

Stacie Peacock: crashing his helicopter in the pit area

Larry was declared this month's winner.

Meeting adjourned at 8:20pm.

Minutes recorded by Doug Staines – VP/Secretary

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Treasurer's Report

Beginning Balance	<u>\$5,408.15</u>
Deposits:	
Pattern Contest.....	550.00
Dues.....	60.00
Total Deposits:	610.00
Debits:	
Ronald McDonald.....	20.00
All Sports Trophies (fun fly).....	32.48
Total Debits:	(52.48)
Balance June 2006	<u>\$5,965.67</u>

Submitted by *Buster Hinkle*
 President/Treasurer

Safety Report

RC Safety in the Texas heat

Be careful of heat exhaustion and heat stroke. The best preventative is drinking plenty of water (**not** drinks with caffeine or a lot of sugar), stay out of the direct sun, wear light colored clothing and a hat that has a brim all the way around (not a baseball cap) and be aware of the signs of heat exhaustion or heat stroke.

The below is from
http://www.emedicinehealth.com/heat_exhaustion_and_heat_stroke/article_em.htm

Heat exhaustion symptoms

- Often pale with cool, moist skin
- Sweating profusely
- Feels faint or has collapsed
- May be complaining of headache, weakness, thirst, and nausea
- Core (rectal) temperature elevated—usually more than 100°F—and the pulse rate increased

Heat stroke symptoms (this is a serious condition get immediate medical care)

- Unconscious or has a markedly abnormal mental status

- Flushed, hot, and dry skin (although it may be moist initially from previous sweating or from attempts to cool the person with water)
- May experience dizziness, confusion, or delirium
- May have slightly elevated blood pressure at first that falls later
- May be hyperventilating
- Rectal (core) temperature of 105°F or more

Your plane, engine, transmitter and batteries also require extra care:

Nicad batteries do not take a full charge in 100+ temperatures, if you field charge use some shade.

Transmitters should not be left with their LCD screen exposed to direct sunlight for an extended time, the screen can become black and very unreadable.

Engines may require a slightly richer mixture at full throttle to prevent a lean run.

Thanks,
Paul Horan
 Safety Officer



Buster Hinkle performed his usual outstanding job running the flight line for the Cub Scout event
 Photo by Mark Cullison

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Temple Aero Modelers Field Procedures and Safety Rules

PROPOSED changes are in italics

1. All flyers must be current members of a national modeling organization offering liability insurance, and all flying must be in strict accordance with respective current national model aircraft safety codes.
2. Each flyer must strictly adhere to current frequency control rules and procedures (see separate set of rules). The frequency control board must be used by each flyer. Make sure you "own" your channel before turning on transmitter.
3. Pilots should stand within one of the four flight stations with safety barriers. Do not fly over the pavilion, pit or spectator areas. Takeoffs and landings should be into the wind.
4. If more than one aircraft is flying, there shall be NO low-altitude (less than ~25') high speed passes over the runway.
5. No spectators are allowed on field side (east) of heavy red stripe on taxiway and its imaginary north-south extensions.
6. Pets must be on leash. Children shall be supervised at all times.
7. A maximum of four planes shall be in the air at any one time unless a special event is occurring.
8. Carefully preflight aircraft mechanical and electrical functions before flying, including checks of control surface operations.
9. Be considerate of other flyers and their need to use tables for assembly, disassembly or repairs.
10. Do not run engines under pavilion or behind (west of) red line.. Use proper restraint when starting. It is recommended to use a glove or chicken stick when hand starting. When running up an engine do not stand in front of, or in line with, the propeller arc. Make sure that spectators are also clear of prop and prop wash blast.
11. Do not tie up the runway to start or adjust engines. Do not do taxi tests when there are more than one flyer.
12. Verbal calls shall be loudly made to announce intentions and include:
 - a) "Emergency Landing" - #1 landing priority
 - b) "Dead Stick" - #2 landing priority
 - c) "Landing " - #3 landing priority (call ~15 seconds before touchdown)
 - d) "Touch and Go" - #4 landing priority (call ~15 seconds before touchdown)
 - e) "On the Runway" - any time a person goes on or crosses the runway to retrieve a plane. No landings or takeoffs until runway is clear.
 - f) "Runway Clear" - as soon as person is clear of the runway.

Make retrieval expeditiously so that takeoffs and landings may be resumed.

g) "Coming Out" - before taxiing onto runway.

13. Solo student flights will be allowed only when authorized by and supervised by instructors.

14. Alcoholic beverages shall not be consumed by pilots prior to, nor during participation in any model operations.

15. Persons doing field maintenance or mowing operations may curtail flight operations as they see fit. A "Field Closed" sign will be posted on frequency board.

16. Helicopters

- a) *Helicopters will abide by all fixed wing rules.*
- b) *If a helicopter is flying by itself and another plane is ready to take off or land, the helicopter must accommodate the other plane (move out of the way).*
- c) *No extended hovering directly in front of you over the runway if any other plane is flying.*
- d) *Hovering may be done, while others are flying, at the South end of the field out of the traffic pattern and out of the way of other aircraft.*
- e) *If hovering at the South end of the field transition to forward flight is only allowed if the southern most pilot box is empty and the runway is clear. If not, stop the rotor and move to a vacant pilot box and takeoff from the runway.*
- f) *Starting and adjustments are to be made on the helicopter table which is located beyond the red AMA line and away from other the pit area of other fliers.*
- g) *Prior to starting: the pilot must insure the idle up switches are off and **one hand must be on the blades while starting.***

17. All engines should have a muffler or effective silencer.

18. After landing, do not taxi back past the flight stations.

19. Before leaving, place all your garbage into trash barrels. Flatten aluminum cans and place in can barrel. The last person at the field shall put up chairs, flags, etc.; lock storage and tractor sheds; and lock the field gate.

20. All flyers are to use the facility in a safe and responsible manner. Dangerous or reckless behavior will not be tolerated. Be considerate of your fellow flyer and always apply the golden rule.

12. Be polite and courteous to visitors and answer their questions where possible. Above all else, conduct yourself in a professional and mature manner.

Photos from Area 52-b



David and one of his new big bipes.



David D's private flying field, just down the road from his house.

The photos on this page are from David Dussetschleger, a past member who moved to Mississippi a few months ago. He managed to be in Florida at just the right time to witness the Space Shuttle launch! (see background photo)

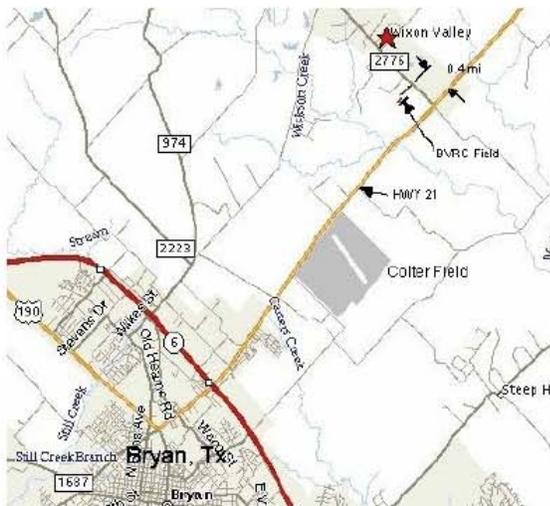
Brazos Valley Radio Control Modelers

Big Bird Fly-in



**July 29
2006**

**CD - Louigi Wolfe
979-775-6190**



**Location - BVRC's
Wixon Valley field
Landing fee - \$15.00**

(includes Lunch)

Open flying on Fri and Sun

Pilot's meeting @ 9 A.M.

For more information — <http://www.flybvrc.com>

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District VIII Events

(This is not a complete list!)

- Aug 06 Fort Worth Thunderbirds 4th Annual Float Fest, Fort Worth, TX
- Aug 12 Float Fly, Dallas, TX
- Aug 14-20 JR T-38 Jet Fest, Lubbock, TX
- Aug 19 Texoma RC 3rd Annual SSC, Sherman, TX
- Aug 19-20 Warbirds at Space City, Katy, TX
- Aug 26-27 31st Annual High Plains Championships, Lubbock, TX

Mark Cullison - Editor
218 Tanglewood Rd.
Temple, Tx. 76502

***Club Trip: Bryan Big
Bird – Jul 29th
Club Meeting - July 31st
Combat – Aug 6th
Combat – Aug 20th***

**Don't forget to bring
your donation items to
the meeting for the
Ronald McDonald
House!!!**

"The Temple Aero Modeler Newsletter"

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