



Volume 1989: Number 8

the AEROGRAM

Greetings, Aeronauts! Last month was filled with competition for many of our members (NATS, etc) but as of yet I don't have any news about how ERCA flyers did; If you have flown in any contests recently (or know of an ERCA member who has but is too modest to brag about it!) give me a call and I will mention it in our next newsletter.

A number of important ideas and improvements were discussed at the last meeting, so I will quickly recap those items first:

Carl reports that the mower has been serviced and is back in prime condition again...Thanks, CARL! Hugh Looney and Jim Stinson have volunteered to put our Porta- Potty back together as soon as we get it to Jim's house. (I think it has been emptied and Carl is taking care of transportation). Dave Bible and Corbin Dickenson volunteered to spray the runway for moss; I hear that they did this already, but perhaps ran out of spray. This stuff is fairly expensive, but a small amount goes a long way...perhaps we should consider buying some to keep for future use?

Apparently Bill Bodley has visited with the County this past month to find out if they are planning any re-surfacing (black

top) at the landfill in the near future. While there, County officials were asked about long-range plans and if my information is correct, most of us will not live long enough to see any changes in the land-fill use that would affect our flying-site interests! Of course, our privileges for using the facility will continue to depend on good relations, iron-clad adherence to insurance and safety regulations, etc. Ed Boock (rhymes with "COKE") volunteered to look into the availability of a scanner from AMA to use at our field to identify potential RFI sources. Most experienced flyers feel that with good equipment (read: "com-

plies with all the 1991 AMA guidelines") interference should never be an issue for us. This may be so, but I can tell you that it doesn't hurt to check from time to time. Some of the commercial services that share our frequency band (they are sandwiched in between our channels) may not police their ranks as faithfully as they should. (See also my "soapbox" entry elsewhere in this issue.)

Finally, note that I have included the latest update of our membership roster for your files. As always, I ask your as-

Continued next page...

WHO YA GONNA CALL?

R/C AERONAUTS OFFICERS:

PRES Carl Henson 688-0642

VP Mel Graham 345-7683

NEWSLETTER, SEC/TREAS Steve Myers 344-8639

- **FLIGHT INSTRUCTION** The following members have volunteered to assist new flyers as their schedules permit:

..... Jim Stinson 688-0903

..... Clayton Foster 726-1800

..... Bill Bodley 689-1825

..... Jim Smith 343-2198

..... Darrell Zwicker 726-1335

..... Jim Horstrup 689-5548

..... Rob Pilkenton 942-3020

- **TECHNICAL ASSISTANCE** R/C Aeronauts have produced some guidelines that new builders and flyers will find indispensable in keeping

MEMBERS' SOAPBOX

Comments, Complaints, Announcements? ... This is your page!

Deadline for inclusion in the next issue of The AEROGRAM is the 10th of the month. Send to Editor, 2020 Churchill, Eugene 97405

...Continued from page one

stance in making sure that it is accurate so please look it over to see if your information is correct and be sure to call me if I need to make changes. -ED

MISCELLANEOUS

Concerning the 1991 standards for control of the frequency of our transmitters and the ability of our receivers to reject interference, I have steered clear of this issue prior to now because I know that some of our members don't feel that we have a problem due to the low density of flyers most days. While this is certainly true "most days" perhaps we should consider the alternatives. Most transmitters today are already certifiable "gold" which means they transmit all but a negligible amount of RF on the nominal channel. Thus a properly designed receiver basically protects our aircraft from being "shot-down" not so much by improperly adjusted transmitters, but rather by properly designed sources that are operating (completely legally!) on certain frequencies near ours. **If we always flew well away from the pits and at a "forgiving" altitude such freak accidents would not be a problem except for possible damage to the airplane. In reality however we don't fly this way and (we shouldn't have to, either!) I have come to the conclusion that the only way to comply fully with our obligation to fly safely at all times is to equip our planes with receivers that will reject adjacent channel interference adequately.** It seems to me that this implies that we not only buy proper equipment, but also that we **monitor on a regular basis** (say, once or twice a year) the use of the commercial frequencies in between our channels.

Other opinions on this subject will be published in the newsletter if you just send me a copy of your idea. -S. Myers

PROPOSED CHANGES TO BYLAWS

The following amendment to our bylaws was moved and seconded at the last meeting. I am printing it exactly as it is to be read at the next two meetings; After the reading at the September meeting the members present will vote and **if it is approved by 2/3 of the members present the new policy will become part of our permanent bylaws;** (This procedure is outlined in the bylaws, Article X, section 1.) "We should amend our bylaws, Article III (FEES and DUES), section 3, sentence 2, to read as follows: **Members who are 17 years of age or older will pay \$25.00 dues annually, and families in which there are children under 19 years of age, will pay \$30.00 dues annually.**"

The new dues of \$25.00 replaces the current dues of \$15.00 and is to be **effective beginning Jan. 1st, 1990.** If the amendment is adopted, I will make copies of the new bylaws available to all interested members. Also, I am **reserving space in next month's newsletter for commentary** and will include a summary of some of the positive and negative discussion concerning the proposed amendment that took place at the last meeting as well as anticipated discussion at the upcoming meeting next week.

R/C AERONAUTS ANNOUNCEMENTS

- **NEXT MEETINGS:** Tuesday, Aug 22nd; 7:30 PM
Tuesday, Sept 26th ; 7:30 PM
- **CLUB DUES:** Eugene R/C Aeronauts DUES are \$15 per year (subject to proposed changes...see above), and are prorated for new members. There is a one-time initiation fee of \$5 for new members and a Flying-site gate Key deposit of \$6 which is refunded if you leave the club. Application forms are available at our meetings or from the Eugene Toy and Hobby Store. To join, you will need to show a copy of your 1989 AMA card to a club officer.
- **GENERAL:** Eugene R/C Aeronauts meet the fourth tuesday of each month at 7:30 in the basement of the Willamette Savings Building on OAK and BROADWAY. **Meetings are open to everyone:** If you are not yet a member, but would like information about the club contact any of the officers listed above, go by EUGENE TOY AND HOBBY, or come to our meeting. The AEROGRAM is our monthly newsletter; If you have an announcement of general interest to Eugene's R/C modelers, please call AEROGRAM editor Steve Myers, 344-8639.

Eugene R/C Aeronauts - Membership 9/89

Paul Agerter	1423 Corum Ave.	Eugene, OR 97404	345-0819
Mark Agerter	32 E. 11th Ave.	Eugene, OR 97401	344-2117
Alan Agerter	555 Durham St.	Eugene, OR 97404	688-9398
Scott Akins	1715 Russet Dr.	Eugene, OR 97401	344-3679
George Amhrein	86435 Modesto Dr.	Eugene, OR 97402	686-2061
Larry Ashbridge	1237 Ash St.	Cottage Grove, OR 97424	942-2325
Stan Auferoth	3356 Dahlia Lane	Eugene, OR 97404	689-4305
Henry Barkley	1251 Diamond	Springfield, OR 97477	747-3792
Robert Barrow	P.O. Box 411	Springfield, OR 97477	746-4226
Wesley Bauer	1242 N. St.	Springfield, OR 97477	746-5637
Gary Beattie	5495 North A	Springfield, OR 97477	726-2154
Dave Bible	1396 Dalton Dr.	Eugene, OR 97404	689-6466
Bill Bodley	2090 W. Irwin Way	Eugene, OR 97402	689-1825
Bob Bomark	91002 Hill Rd.	Springfield, OR 97478	747-1117
Ed Boock	1232 Courtney Place	Eugene, OR 97405	342-1615
Greg Bowers	22461 Coburg Rd.	Harrisburg, OR 97446	995-6502
Steve Brock	87394 Halderson Rd.	Eugene, OR 97402	935-7211
Gary Brown	2888 Lydick Way	Eugene, OR 97401	484-6347
Fred Brownson	1050 Willa St.	Eugene, OR 97404	688-7018
Glenn Brummel	1868 E St.	Springfield, OR 97477	747-6600
Bill Carder	2293 Blackburn	Eugene, OR 97405	342-2742
Jeff Carder	2293 Blackburn	Eugene, OR 97405	342-2742
David Carlstrom	2395 W. 21st Ave.	Eugene, OR 97405	687-2974
Darrel Cheshire	P.O. Box 297	Cheshire, OR 97419	998-2502
Warren Church	2500 Rose Bloom	Springfield, OR 97477	746-5658
James Corbett	1618 Gilham Rd.	Eugene, OR 97401	344-5022
Franklin Crandall	3033 Gateway	Springfield, OR 97477	747-4092
Harry Cregar	2733 Chad Dr.	Eugene, OR 97401	484-6245
James Delapoer	3331 Crest Loop, N.W.	Albany, OR 97321	926-6724
Scott Dickenson	1154 Irvington Dr.	Eugene, OR 97404	689-4056
Corbin Dickinson	1154 Irvington Dr.	Eugene, OR 97404	689-4056
Pat Dodson	85174 Winding Way	Pleasant Hill, OR 97455	746-5140
John Doyle	1090 Barber Dr.	Eugene, OR 97405	
William Englert	39648 Howard Rd.	Marcola, OR 97454	933-2869
Marco Ernandes	Hideaway Hills N.	Eugene, OR 97405	686-9112
Clayton Foster	610 N 32nd St.	Springfield, OR 97477	726-1800
Mark Giessen	322 E ST. #5	Springfield, OR 97477	747-8218
Dick Gimby	464 Cambridge	Springfield, OR 97477	747-1658
Kyle Gorman	3105 Gateway #221	Springfield, OR 97477	
Melvin Graham	2540 Chaucer Court	Eugene, OR 97405	345-7683
Jerry Green	913 V Street	Springfield, OR 97477	747-9342
Sheldon Hafdahl	1348 Tamarack	Springfield, OR 97477	741-0769
David Hancock	902 N. Cloverleaf Lp	Springfield, OR 97477	726-6310
Gene Harless	2282 Four Oaks Grange	Eugene, OR 97405	484-0119
Carl Henson	2853 Maesner St.	Eugene, OR 97404	688-0642
Wayne Hoard	3323 Gingko Way	Eugene, OR 97404	688-3113
Tim Hoard	3323 Gingko Way	Eugene, OR 97404	688-3113
Jim Horstrup	405 Ferndale	Eugene, OR 97404	689-5548
Gene Johnson	767 Berntzen Dr.	Eugene, OR 97402	688-8538
Larry Lange	4456 Ryan St.	Eugene, OR 97404	689-8545
Ali Leaf	3210 W. 13th Ave.	Eugene, OR 97402	345-4810

Hugh Looney	2995 Charnelton St.	Eugene, OR 97405	345-1149
Warren Lunceford	1196 Fir Acres Dr.	Eugene, OR 97401	343-8535
Ray McClellan	2426 N. 17th Place	Springfield, OR 97477	726-6128
Gary McClellan	1519 W. Quinalt	Springfield, OR 97477	
Robert McClurg	145 Terra Linda Dr.	Eugene, OR 97404	688-1195
Ed McCullough	53 S.E. 61st St.	Portland, OR 97215	
Fred Meiner	771 Foothill Dr.	Eugene, OR 97405	687-9156
Jerry Metcalf	2516 Hawkins Lane	Eugene, OR 97405	342-2448
Lohring Miller	4275 Hilyard St.	Eugene, OR 97405	343-3542
Richard Milligan	1764 Linwood St.	Eugene, OR 97404	688-9761
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Chuck Pilkenton	2241 Brittany St.	Eugene, OR 97405	484-3906
Steve Renfroe	3124 Zinnia	Eugene, OR 97404	689-1104
Mike Reuter	3280 Storey Blvd.	Eugene, OR 97405	484-0053
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Jim Smith	3353 Videra Dr.	Eugene, OR 97405	343-2198
Ron Smith	1307 Quinalt	Springfield, OR 97477	747-5637
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Sherm Stockie	1396 Tamarack St.	Springfield, OR 97477	747-3072
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Don Watson	151 Thomason Ln	Eugene, OR 97404	688-7233
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Dale Williams	2763 N. 21st	Springfield, OR 97477	746-3629
Tom Winters	1006 W. 7th #6	Eugene, OR 97402	
Tom Zika	3998 Franklin Blvd.	Eugene, OR 97403	
James Zimmerman	1412 Juhl St.	Eugene, OR 97402	
Darrell Zwicker	260 N. 26th	Springfield, OR 97477	726-1335